



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

Equipment subject to noise marking only

Net Installed Power Category

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Net Installed Power Category : Not Given

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco Construction Tools AB Stockholm SE	1/13/05	15014	CP 0009 S		103	99
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59574	T44		108	101
CP Pneumatic Construction tools 1800 Overview Drive Rock Hill, SC 29730 US	1/1/05	16920	CP0009S		103	99
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 Dortmund Verwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	6/19/04	15005	AN 109B / 9122 mit B1500 R		121	0

Situation on: 10/8/18

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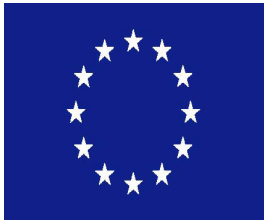
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 DortmundVerwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	10/25/04	15006	AN 109 B /9123 mit DK 2000		115	0
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 DortmundVerwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	10/25/04	15007	AN 109 B /9123 WITH DK2000		115	0
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 DortmundVerwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	4/4/05	15009	AN 140 / 14005 MIT HD 8021		121	0
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 DortmundVerwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	6/16/05	15011	AN 160 / 10020 /HD 8032F		123	0

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ART13 Noise Limit by Equipment Code_2

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- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
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- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 Dortmund Verwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	9/1/05	15012	AN 160 /10021/ HD8021		124	0
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 Dortmund Verwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	12/1/05	15013	AN 160 / 10023 / HD8021		124	0
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 Dortmund Verwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	12/9/05	15010	AN 160 /10018 MIT HD 8043		123	0
Deilmann-Haniel Mining Systems Postanschrift :Postfach 13 01 63, 44311 Dortmund Verwaltung : Haustenbecke, 44319 Dortmund-Kurl DE	3/10/06	15008	AN 109 B / 9128 MIT B 1000R		121	0
Kioritz Corporation 7-2 Suehirocho 1-Chome Ohme, Tokyo 198-8711 JP	10/1/01	7127	EDR-2100		107	104

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ART13 Noise Limit by Equipment Code_2

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- vibratory rammers<
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- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Kioritz Corporation 7-2 Suehirocho 1-Chome Ohme, Tokyo 198-8711 JP	10/1/01	7128	EDR-2400		107	104
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/12/02	13647	HR-100		113	111
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/14/03	13648	HR-130 - 1302270927		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/5/04	13649	HR-130 - 1302440136		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/19/05	13650	HR-260		120	119
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/29/06	16624	Maicat-45		110	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/19/07	16623	HR-130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/26/07	16622	HR-120		113	112

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ART13 Noise Limit by Equipment Code_2

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- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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Equipment Noise by Type, Split by Power Category

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/30/07	16621	Midi Drill HR 30/3		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/2/07	16620	HR-180 THH		119	118
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/27/07	16619	HR-30/3		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/28/07	16618	HR260		120	119
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/9/07	16617	HR120		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/10/07	16616	HR130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/19/07	16615	Maicat-45		110	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/20/07	16614	HR180		119	118

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ART13 Noise Limit by Equipment Code_2

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Equipment Noise by Type, Split by Power Category

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/21/07	16613	HR-130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/23/07	16612	HR-30/3		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/26/07	16611	HR260		119	119
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/11/07	16610	HR-120		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/19/08	EX_60414	HR-130		116	114
Mait spa Via Flaminia Seconda n. 149/153- P.O. Box 1040 IT	9/24/12	EX_68097	HR-130		116	114
Mait spa Via Flaminia Seconda n. 149/153- P.O. Box 1040 IT	9/24/12	EX_68097	HR-180		119	118
SOILMEC S.p.A. 5819, Via Dismano IT	9/24/12	EX_68096	SF-65		108	106

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- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. 5819, Via Dismano IT	9/27/12	EX_68195	SC-65H		109	108

Net Installed Power Category : 000711

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/21/05	13824	HR-45		110	108

Net Installed Power Category : 000403

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik BPI Bohrtechnik GmbH. and CoKG Alpinestraße 1 AT	12/5/07	EX_58524	DTH Blast hole Drill Rig DI600		127	125

Net Installed Power Category : 000384

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/4/02	15413	HR 300-570 3000090920		120	0

Net Installed Power Category : 000364

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ART13 Noise Limit by Equipment Code_2

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- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	3/5/04	250	ATTREZZATURA IDRAULICA PER PALI C800		120	117
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	9/9/02	10674	R-930		119	118
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	7/31/03	4404	CM-120		120	119
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	3/18/04	231	CM-1200		109	108
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15366	R-940		117	116

Net Installed Power Category : 000350

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Liebherr-Werk Nenzing GmbH P.O. Box 10 AT	11/4/08	EX_61265	LB 36		116	111

Net Installed Power Category : 000348

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- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
HITACHI Construction Machinery (Europe) NV Mini factory Souvereinstraat 16, 4903 RH, Oosterhout NL	11/27/03	3766	SCX400 GLSK		117	117

Net Installed Power Category : 000333

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/11/05	15515	HR-260 2600120222		120	0

Net Installed Power Category : 000328

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/19/05	15519	HR-260 26001700302		120	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/19/05	15520	HR-260 2600170302		120	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/19/05	15517	HR-2620 2600180303		120	0

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ART13 Noise Limit by Equipment Code_2

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- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
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17. DRILL RIGS

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MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/13/05	13822	HR-260		120	119
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/16/05	13884	HR-260		120	118
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/13/06	14466	MAIT HR-260		120	118
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/10/06	14459	MAIT HR-260		120	118
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/3/06	15547	HR-260 HR2600300730		120	0

Net Installed Power Category : 000317

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4685	L8		125	122
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/12/03	15442	HR-260 2600031029		120	0

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ART13 Noise Limit by Equipment Code_2

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- vibratory plates (>3kW)<
- vibratory rammers<
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- loaders (steel tracked >55 kW)<
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- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/16/04	15481	HR-260 2600070725		120	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/28/04	15477	HR-260 26000080726		120	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/4/04	15474	Q2525 Q250030401		126	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/10/04	15472	Q2525 500320920		126	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/26/04	15467	HR-260 2600101202		120	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/24/05	15516	HR-260 2600110721		120	0

Net Installed Power Category : 000300

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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ART13 Noise Limit by Equipment Code_2

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- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15364	R-725		116	115

Net Installed Power Category : 000287

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik BPI Bohrtechnik GmbH. and CoKG Alpinestraße 1 AT	12/5/07	EX_58523	DTH Blast hole Drill Rig DI500		127	125

Net Installed Power Category : 000273

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	3/26/03	2950	ATTREZZATURA IDRAULICA PER PALI B250		117	114
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	5/31/03	247	ATTREZZATURA IDRAULICA PER PALI B250		117	114
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	8/9/05	10168	ATTREZZATURA IDRAULICA PER PALI B300		117	114

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- vibratory rammers<
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- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
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- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
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SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/04	15362	R-622HD		106	105
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15363	R-625		117	116
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15365	R-825		107	106

Net Installed Power Category : 000272

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4683	L6		125	122
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4684	L7		127	124

Net Installed Power Category : 000270

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
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- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Liebherr-Werk Nenzing GmbH P.O. Box 10 AT	12/5/08	EX_61264	LB 24		116	109
Liebherr-Werk Nenzing GmbH P.O. Box 10 AT	11/4/09	EX_61263	LB 20		116	109

Net Installed Power Category : 000261

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik BPI Bohrtechnik GmbH. and CoKG Alpinestraße 1 AT	12/5/07	EX_58522	DTH Blast hole Drill Rig DI400		127	125
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58245	Sandvik DP 1500		129	127
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58246	Sandvik DP 1524		129	127

Net Installed Power Category : 000250

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	2/19/03	246	ATTREZZATURA IDRAULICA PER PALI B200 E		116	113

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	2/19/03	2949	ATTREZZATURA IDRAULICA PER PALI B200 E		116	113
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/13/03	15440	HR-180 1801080307		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/30/04	15451	HR-180 18001240716		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/13/04	15476	HR-180 CFA 1801270115		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/24/04	15468	HR-180 1801300211		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/24/04	15469	HR-180 1801260114		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/24/04	15470	HR-180 1801230715		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/27/04	15464	HR-180 1801310212		120	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/3/05	15511	HR-180 1801360913		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/6/05	15510	HR-180 1801350327		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/9/05	15508	HR-180 1801370914		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/9/05	15509	HR-180 1801360913		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/28/05	15500	HR-180 1801390916		119	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/13/05	13885	HR-180		119	118
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/9/06	14893	MAICAT230 / MC2300010806		119	117
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/19/06	14463	MAIT HR-180		119	117

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	7/19/04	234	R-620		108	104

Net Installed Power Category : 000243

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9492	TD7200.2		117	114

Net Installed Power Category : 000242

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/6/09	EX_60417	HR-180			

Net Installed Power Category : 000240

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/11/02	15410	HR-180 1800880728		117	0

Situation on: 10/8/18

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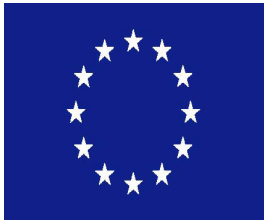
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/18/02	15415	HR-1800 1801021216		117	0

Net Installed Power Category : 000231

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4682	F9		126	123

Net Installed Power Category : 000224

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFRED DA (PN) IT	5/22/02	248	ATTREZZATU RA IDRAULICA PER PALI CFA 26		119	116
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58244	Sandvik DP 1100		131	129

Net Installed Power Category : 000223

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	3/17/03	2948	ATTREZZATURA IDRAULICA PER PALI B180 HD		115	113
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	6/23/04	245	ATTREZZATURA IDRAULICA PER PALI B180 HD		115	113

Net Installed Power Category : 000207

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15368	CM -700		108	107

Net Installed Power Category : 000205

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58242	Sandvik DP 800		128	126
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58243	Sandvik DP 900		128	126

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

Net Installed Power Category : 000200

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/17/14	EX_70498	Ditch Witch / JT100		112	111

Net Installed Power Category : 000187

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik BPI Bohrtechnik GmbH. and CoKG Alpinestraße 1 AT	12/5/07	EX_58521	DTH Blast hole Drill Rig DI300		127	125
Sandvik BPI Bohrtechnik GmbH. and CoKG Alpinestraße 1 AT	12/5/07	EX_58525	DTH Blast hole Drill Rig DI310		127	125
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	7/31/02	10675	R-415HD		106	105
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	6/30/03	4406	R-516		108	107

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$lt$30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15367	CM-70		108	107
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15369	R-416		107	106

Net Installed Power Category : 000186

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/5/05	13821	HR-130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/6/05	14901	MAICAT 180 / MC 1800020803		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/8/06	14451	MAIT /MAICAT 180		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/16/06	13883	HR-130		116	114

Situation on: 10/8/18

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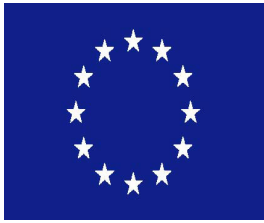
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/9/06	14899	MAICAT 180 / MC1800030804		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/13/06	14896	MAIT HR -130 / HR1302890507		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/16/06	14897	MAIT HR -130 / HR1302950736		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/2/06	14465	MAIT HR-130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/26/06	14462	MAIT HR-130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/29/06	14461	MAIT HR-130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/4/06	15552	MAICAT 180 MC1800000810 25		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/10/06	14454	MAIT HR-130		116	114

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/29/06	14450	MAIT HR-130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/31/06	14448	MAIR HR 130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/6/06	15546	HR1303080306		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/30/06	15544	HR-130 HR1303120310		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/3/06	15543	HR-130 HR1303110309		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/30/07	16608	HR130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/29/09	EX_60416	HR-130		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/23/09	EX_60423	HR-130		116	114

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/29/09	EX_60425	CFA24		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/19/09	EX_60427	HR-130		116	114

Net Installed Power Category : 000173

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/2/06	14467	MAIT HR-130T		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/7/06	14894	MAIT HR 130 / HR1302940735		116	114

Net Installed Power Category : 000172

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/4/02	15412	HR-130 1301950614		116	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/22/02	15408	HR-130 13001930324		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/10/02	15407	HR-130		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/16/02	15414	HR-130 1301960615		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/13/02	15403	HR-130		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/3/02	15398	HR-130 1302030921		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/15/02	15400	HR-130 13019400325		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/22/02	15416	THH6 - TH60050429		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/4/02	15396	HR-130 1302040922		116	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/25/02	15418	THH6 TH60060430		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/21/02	15393	HR-130 1302111209		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/9/02	15392	hr-130 1302091207		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/13/02	15391	HR-130 1302121210		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/20/02	15390	HR-130, 130218040		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/31/03	15439	HR-130 1302190405		116	0

Net Installed Power Category : 000170

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4679	F6		120	118

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4680	F7-TH		128	126
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4681	F7CR		125	123
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/21/02	15420	THH6-CFA TH60070428		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/30/03	15446	HR-130 1302280928		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/10/03	15435	HR-130 1302260926		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/20/03	15433	HR-130 1302250925		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/23/03	15432	HR-130 1302321211		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/29/03	15427	HR-130 1302351214		116	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/21/03	15423	HR-130 1302410133		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/11/04	15478	HR-130 1302450422		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/31/04	15461	HR-130 1302470424		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/23/04	15475	HR-130 1302480425		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/29/04	15466	HR-130 1302630316		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/16/04	15453	HR-1300 1302581032		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/4/05	15484	HR-130 1302710917		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/31/05	15492	HR-130 1302650318		116	0

Situation on: 10/8/18

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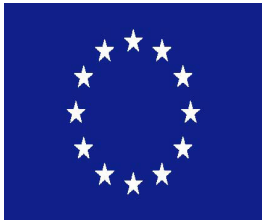
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/22/05	15512	HR-130 1302660319		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/10/05	15506	HR-130 1302260926		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/10/05	15504	HR-130 1302730919		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/22/05	15502	HR-130 1302341213		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/25/05	15501	HR-130 1302751213		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/2/05	15499	HR-130 1302761214		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/29/05	15486	HR-130 1302561029		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/19/05	15485	HR-130 1302781216		116	0

Situation on: 10/8/18

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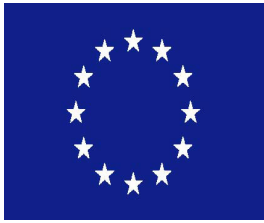
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

Net Installed Power Category : 000168

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58236	Sandvik DX 800R		131	129
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58240	Sandvik DX 800		128	126

Net Installed Power Category : 000167

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	4/4/05	EX_60637	ECOROLL		110	103

Net Installed Power Category : 000165

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	3/4/03	2946	PERFORATRICE C14-A		113	111

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15$m$$30$)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	12/5/03	238	PERFORATRICE C14		109	107

Net Installed Power Category : 000160

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	4/13/04	243	ATTREZZATURA IDRAULICA PER PALI B135		116	114
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	6/11/04	242	ATTREZZATURA IDRAULICA PER PALI B125		116	114
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	6/21/04	249	ATTREZZATURA IDRAULICA PER PALI CFA425		116	113
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	7/20/05	13833	PERFORATRICE IDRAULICA CON APPARECCHIO PER IL SOLLEVAMENTO DI PERSONE PG 185		114	112

Net Installed Power Category : 000156

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/4/03	15447	HR-130 1302331212		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/14/03	15450	HR-130 1302270927		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/14/03	15522	HR-130 1302270927		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/25/03	15449	CFA-24 CFA2530701		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/9/03	15448	HR-130 1302420134		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/5/04	15482	HR-130 1302440136		116	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/5/04	15521	HR-130 1302440136		116	0

Net Installed Power Category : 000153

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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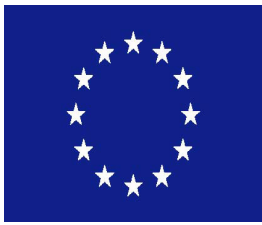
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en1



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7404	MC 1500		104	103
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/12/05	15361	R-312/200		110	109

Net Installed Power Category : 000151

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	7/28/03	244	ATTREZZATURA IDRAULICA PER PALI B155 E		109	107
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58226	Sandvik DC 550		126	124
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58228	Sandvik DC 560		126	124
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58229	Sandvik DC 700		128	126

Situation on: 10/8/18

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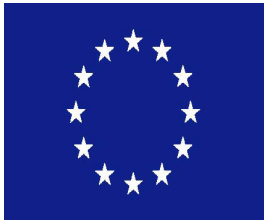
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58230	Sandvik DQ 500		126	124
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58231	Sandvik DQ 500R		128	126
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58232	Sandvik DX 500R		126	124
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58233	Sandvik DX 680R		127	125
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58234	Sandvik DX 700		128	126
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58235	Sandvik DX 780R		131	129
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58237	Sandvik DX 500		126	124
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58238	Sandvik DX 680		127	125

Situation on: 10/8/18

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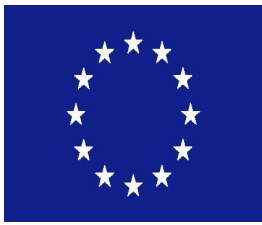
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58239	Sandvik DX 780		128	126
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58241	Sandvik DX 700R		128	126

Net Installed Power Category : 000149

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4678	D7		125	123
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	9/19/02	10673	R-312/200		109	108
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	8/12/14	EX_70396	Ditch Witch / JT60		107	106
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/13/14	EX_70485	Ditch Witch / JT60		107	106

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/13/14	EX_70493	Ditch Witch / JT60		107	106
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/14/14	EX_70489	Ditch Witch / JT60		106	106
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/14/14	EX_70490	Ditch Witch / JT60		107	106
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/14/14	EX_70491	Ditch Witch / JT60		107	106
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/14/14	EX_70492	Ditch Witch / JT60		107	106
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/17/14	EX_70497	Ditch Witch / AT60		111	107

Net Installed Power Category : 000148

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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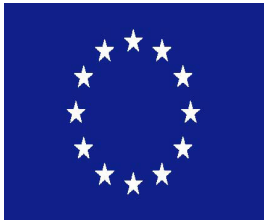
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
GEOMECCANIC A S.r.l. S.S. 85 Venafrana km 18 500, 86079 Venafrano (IS) IT	6/12/02	2755	TH 14-35		113	111

Net Installed Power Category : 000147

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BOART LONGYEAR GmbH & Co. KG D-36132 EITERFELD / MEININGER 14 DE	7/13/07	16679	delta base 102		109	107

Net Installed Power Category : 000146

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik BPI Bohrtechnik GmbH. and CoKG Alpinestraße 1 AT	12/5/07	EX_58520	DTH Blast hole Drill Rig DI200		115	113

Net Installed Power Category : 000140

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFRED DA (PN) IT	6/23/04	240	PERFORATRICE M9-2		111	108

Situation on: 10/8/18

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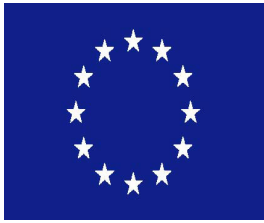
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

Net Installed Power Category : 000138

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	4/3/03	2947	ATTREZZATURA IDRAULICA PER PALI B125		116	114

Net Installed Power Category : 000134

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3767	MD5000		106	0
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	6/7/04	EX_60629	MD5000		106	103
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9476	MD5000		106	103

Net Installed Power Category : 000133

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	12/23/04	10167	PERFORATRICE IDRAULICA M9-1		105	103

Net Installed Power Category : 000132

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio X (TV) IT	9/4/02	7403	MC 1200		108	107

Net Installed Power Category : 000130

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/20/03	15426	HR-100 1002380130		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/19/03	15422	HR-100 1002400132		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/30/04	15463	HR-100 1002490616		113	0

Situation on: 10/8/18

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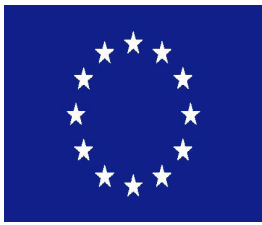
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/5/04	15462	HR-100 1002500617		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/10/04	15479	HR-100 T 1002520619		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/3/04	15457	HR-100 1002601217		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/2/04	15465	HR-100 1002621219		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/3/05	15497	HR-100 1002670320		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/8/05	15496	HR-100 1002611218		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/7/05	15513	HR-100 1002690322		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/31/05	15493	HR-100 1002700323		113	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/12/05	15498	HR-100T 1002811219		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/27/05	15514	HR-100 1002821220		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/9/06	14900	MAIT HR -120 / 1200030324		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/4/06	14892	MAIT HR-100 - HR1002900511		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/15/06	14458	MAIT HR-100		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/6/06	14455	MAIT HR 100		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/8/06	15549	HR-120 HR1200081029		116	114
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/26/07	16609	HR-100T		114	113

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/3/07	15459	HR-100 1002591216		113	0

Net Installed Power Category : 000129

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9484	MD3200		106	103
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9485	MD5200		106	103
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9486	TD3200		117	114
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/20/04	EX_60635	HD2035 SC		106	101

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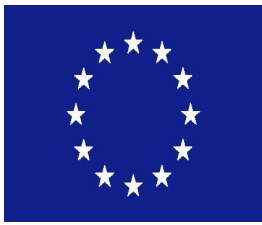
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/29/04	15452	HR-120 1200010716		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/10/05	15505	HR-100 1002801218		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/10/05	13823	HR-120		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/16/06	14898	MAIT HR -120 / HR1200050326		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/5/06	14895	MAIT HR -120 / HR1200040325		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/24/06	14453	MAIT HR -120		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/30/06	14449	MAIT HR-120		113	112
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/25/09	EX_60418	HR-120		113	112

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	1/27/04	232	SM-405-5/8		110	109
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	3/22/04	230	SM-408RD		110	109
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/04	15358	SM 575		111	110

Net Installed Power Category : 000128

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BOART LONGYEAR GmbH & Co. KG D-36132 EITERFELD / MEININGER 14 DE	8/31/06	14725	DeltaBase 102		107	0
BOART LONGYEAR GmbH & Co. KG D-36132 EITERFELD / MEININGER 14 DE	2/1/07	15671	Deltabase 102-102178/06		0	0

Net Installed Power Category : 000127

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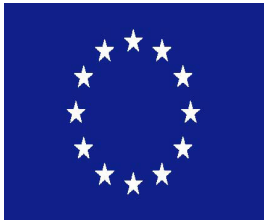
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	7/14/03	EX_60633	TD3200		117	114
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3778	TD3200		117	112
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9477	TD3200		117	114

Net Installed Power Category : 000126

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFRED DA (PN) IT	7/21/04	237	PERFORATRIC E IDRAULICA C8		106	103
CASAGRANDE S.p.A. Via A. Malignani, 1 33074 FONTANAFRED DA (PN) IT	10/9/04	10166	PERFORATRIC E C7		108	106

Net Installed Power Category : 000125

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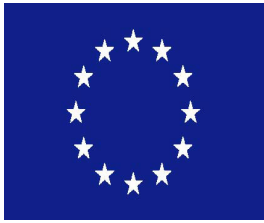
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik BPI Bohrtechnik GmbH. and CoKG Alpinestraße 1 AT	12/5/07	EX_58519	DTH Blast hole Drill Rig DI100		110	105

Net Installed Power Category : 000124

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	9/19/02	10672	CM-48		109	108
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15359	CM 50		109	108

Net Installed Power Category : 000119

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/15/02	15409	HR-100 1001900232		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/18/02	15406	HR-100 1002171215		113	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en.htm



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/24/02	15405	HR-100 1002060924		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/8/02	15411	HR-100 1001990618		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/13/02	15402	HR-100 10002010620		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/28/02	15401	HR-100 1002070925		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/3/02	15397	HR-100 1002131211		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/12/02	15421	HR-100 1002161214		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/12/02	15523	HR-100 10002161214		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/8/02	15419	HR-100 1002080926		113	0

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/12/02	15399	HR-100 1001890231		114	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/14/02	15394	HR-100 1002151213		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	1/24/03	15438	HR-100 1002141212		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/19/03	15441	HR-100 1002220526		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/12/03	15437	HR-100 1002290929		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/31/03	15436	HR-100 10022400525		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/29/03	15445	HR-100 1002310931		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/26/03	15431	HR-100 1002300930		113	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/21/03	15429	HR-100 1002230527		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/27/03	15428	HR-100 1002361215		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/17/03	15425	HR-100 1002370129		113	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/10/05	15507	HR-100 1001400324		114	0
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/17/14	EX_70496	Ditch Witch / AT30		102	100
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/17/14	EX_70516	Ditch Witch / JT30		102	99

Net Installed Power Category : 000116

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	6/16/04	241	ATTREZZATURA IDRAULICA PER PALI B80		114	111
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	3/7/03	4405	R-210		106	105

Net Installed Power Category : 000112

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	2/28/03	2943	PERFORATRICE IDRAULICA M6-A		105	103
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	12/12/03	239	PERFORATRICE IDRAULICA M6A-1		105	103
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3776	MD3000		106	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	3/4/04	EX_60628	MD3000		106	103
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9475	MD3000		106	103
Hutte Bohrtechnik GmbH Ziegeleistrabe 36, D-57462 Olpe / Biggensee DE	6/8/04	442	HYDRAULISCH ES BOHRGERAT HBR 504 D		109	107

Net Installed Power Category : 000111

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4677	D5		127	125

Net Installed Power Category : 000108

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en.htm



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	7/31/02	10676	SM-400		107	107
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	12/15/05	15360	T-108		109	108

Net Installed Power Category : 000106

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9490	MD1500.1		112	108

Net Installed Power Category : 000104

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4675	542HP		128	126
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4676	642HP		128	126

Net Installed Power Category : 000100

Situation on: 10/8/18

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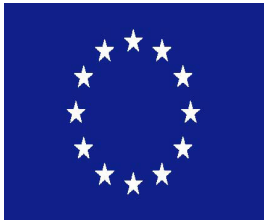
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

Net Installed Power Category : 000100

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	3/26/03	2945	PERFORATRICE C8		106	103

Net Installed Power Category : 000098

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59594	T151		108	104
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59595	T152		108	105
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59597	T156		108	104
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59598	T159		108	102

Net Installed Power Category : 000097

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/17/14	EX_70499	Ditch Witch / JT25		103	101

Situation on: 10/8/18

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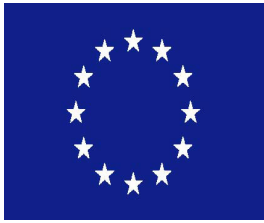
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

Net Installed Power Category : 000096

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFREDDA (PN) IT	3/30/04	236	PERFORATRICE IDRAULICA C6		105	103
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	5/6/04	EX_60627	MD710.2		117	113
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9483	VD700.4		117	113
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9488	MD710.3		117	113
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9491	MD1500.2		112	108

Net Installed Power Category : 000090

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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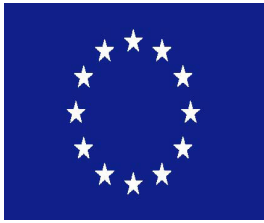
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3771	VD700.4		117	0
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3777	MD710.1 VE		111	0
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	2/19/04	EX_60626	MD710.1VE		111	107
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	9/1/04	EX_60632	VD700.4		117	113
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9472	MD710.1 VE		111	107
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9474	VD700.4		117	113

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9489	VD700.3 VE		111	107
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	5/18/05	EX_60631	VD700.3		111	107

Net Installed Power Category : 000086

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7402	MC 600		102	101
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9481	MD710.1		117	113
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9482	VD700.3		117	113

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en.htm



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9487	HD2035 DR		111	107

Net Installed Power Category : 000084

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFRED DA (PN) IT	4/3/03	2944	PERFORATRIC E IDRAULICA C6		105	103
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7401	MC 800		104	103

Net Installed Power Category : 000082

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CASAGRANDE A.p.A. Via A. Malignani, 1 33074 FONTANAFRED DA (PN) IT	12/7/04	235	PERFORATRIC E IDRAULICA C4		111	109

Net Installed Power Category : 000081

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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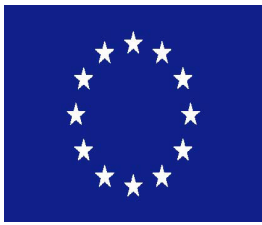
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3774	HD2035 DR		111	0
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/20/04	EX_60634	HD2035		111	107
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/20/04	EX_60636	DU8000		111	107

Net Installed Power Category : 000080

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3768	MD710.1		117	0
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3770	VD700.3		117	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	1/28/04	EX_60625	MD710.1		117	113
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9470	MD710.1		117	113
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9473	VD700.3		117	113
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9480	HD2035 DR		111	107

Net Installed Power Category : 000072

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3772	VD500.3		113	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9479	VD500.3		113	109

Net Installed Power Category : 000071

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/18/02	15389	HR-45, 45C0281113		110	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/30/04	15454	HR-45 4500291220		110	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/14/05	15490	HR-45 45C0271112		110	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/25/05	15488	HR-45 0450300115		110	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/19/06	14457	MAIT HR-45		110	108

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/27/06	14452	MAIT HR-45		110	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/1/07	15487	HR-45 0450310116		110	0

Net Installed Power Category : 000068

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7400	MC 400P		100	99

Net Installed Power Category : 000067

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/31/08	EX_60415	Maicat-45		110	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/5/09	EX_60420	Maicat-45		110	108

Net Installed Power Category : 000065

Situation on: 10/8/18

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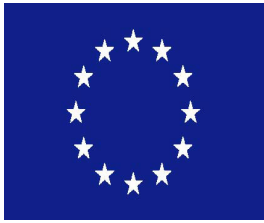
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59587	T51		108	105
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59588	T52		108	104
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59590	T53		108	100
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59591	T56		108	105
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59593	T59		108	103

Net Installed Power Category : 000063

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/8/02	15404	HR-45 45C0251214		110	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/20/02	15388	HR 45		110	0

Net Installed Power Category : 000062

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58225	Sandvik DC 300		126	124
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58227	Sandvik DC 300R		126	124

Net Installed Power Category : 000060

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3769	MD710.2		117	0
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9471	MD710.2		117	113

Net Installed Power Category : 000055

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	1/14/05	EX_60630	VD500.3		113	110

Net Installed Power Category : 000053

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7398	GEO 305		100	99
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7399	MC 500		100	99

Net Installed Power Category : 000050

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	12/15/03	3773	VD500.3		113	0
EGT Egtechnology 1 - Via Berna Zona Interporto 43010 Bianconese di Fontevivo (PR) IT	10/15/04	9478	VD500.3		113	109

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/10/02	15395	HR-30/3		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/18/03	15434	HR-30/3 3030030908		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/21/03	15424	HR-30/3		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/16/04	15460	HR-30/3 0330060214		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/1/04	15458	HR-30/3 0330050213		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/1/04	15473	HR-30/3		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/12/04	15455	HR-30/3 0330080702		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/11/05	15495	HR-30/3 0330100724		109	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/21/05	15494	HR-30/3 0330090723		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	4/5/05	15491	HR-30/3 0330111127		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/31/05	15489	HR-30/3 0330121128		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/25/05	15518	Mini drill HR30/3 0330130113		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	12/20/05	13820	HR-30/3		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/4/06	14891	MAIT HR-30/3 - HR0330201019		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/11/06	14464	MAIT HR-30/3		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/19/06	14456	MAIT HR 30/3		109	108

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/24/06	15551	MINI DRILL HR30/3 HR0330230126		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/4/06	15550	Mini drill HR30/3 HR0330240127		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	9/21/06	15548	HR-30/3 HR0330210124		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/18/06	15545	HR-30/3 HR0330260509		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/9/06	15542	MINI DRILL HR30/3 HR0330270510		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/4/07	16607	Midi Drill HR 30/3		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/28/07	16606	HR-30/3		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/18/09	EX_60421	HR-30/3		109	108

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3 kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15ltmlt30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/5/09	EX_60426	HR-30/3		109	108

Net Installed Power Category : 000048

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7397	MC 450		101	100

Net Installed Power Category : 000047

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59550	T41		108	104
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59551	T41		108	104
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59552	T43		108	102

Net Installed Power Category : 000045

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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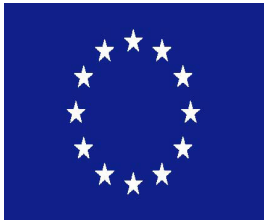
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59553	T44		108	101
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59577	T46		108	102
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59579	T49		108	104
SOILMEC S.p.A. Drilling and Foundation Equipment Via Dismano, 5819 - 47023 CESENA IT	6/3/04	233	SM-103		99	98

Net Installed Power Category : 000037

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58222	Sandvik DC 120		127	125
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58223	Sandvik DC 121R		127	125
Sandvik Mining and Construction Oy Pihtisulunkatu 9 POB 100 FI	10/31/07	EX_58224	Sandvik DC 122R		127	125

Net Installed Power Category : 000035

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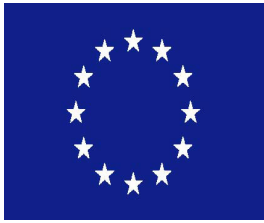
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7396	MC 300		101	100
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/25/09	EX_60419	Baby drill		109	108
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	3/20/09	EX_60422	Babydrill		109	108

Net Installed Power Category : 000031

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Comacchio s.r.l. Via Callalta 24/B 31039 Riese Pio x (TV) IT	9/4/02	7395	GEO 205		99	98
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/12/03	15443	Baby drill BYD0071128		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/25/05	15503	baby drill BYD0150729		109	0

Net Installed Power Category : 000029

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	8/8/02	15417	BABY DRILL BYD0100234		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	7/10/03	15430	BABY DRILL BYD0030108		109	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	11/19/04	15471	Baby drill BYD0130228		109	0

Net Installed Power Category : 000026

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	6/8/06	14460	MAIT/ BABY DRILL		109	108

Net Installed Power Category : 000025

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59549	T25		108	102
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	5/12/03	15444	MINI DRILL 3010040236		108	0

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	2/3/04	15480	HR-30/1 3010040236		108	0
MAIT S.p.A. Via Flaminia Seconda, 149/153 60027 Osimo (AN) IT	10/28/04	15456	HR-30/1 3010050237		108	0

Net Installed Power Category : 000020

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4674	460		118	115

Net Installed Power Category : 000017

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
The Charles Machine Works, Inc. P.O. Box 66 1959 W. Fir St. US	10/17/14	EX_70501	Ditch Witch / JT5		102	101

Net Installed Power Category : 000013

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
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Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Beretta Alfredo s.r.l. Via Vignareto 10 IT	1/20/03	EX_59548	T21		108	105

Net Installed Power Category : 000012

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4671	203		129	126

Net Installed Power Category : 000008

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4672	442 (BBe 57)		130	127
ATLAS Copco Rock Drills AB SE-701 91 Orebro SE	2/18/02	4673	442 (COP 900 / A15)		123	120

Net Installed Power Category : 000005

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco (India) Ltd Plot No. 90, MIDC Area, Satpur, Nashik - 422 007 IN	3/1/03	11769	CP7CS		103	101

Situation on: 10/8/18

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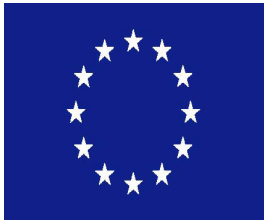
ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



Equipment Noise by Type, Split by Power Category

17. DRILL RIGS

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Atlas Copco (India) Ltd Plot No. 90, MIDC Area, Satpur, Nashik - 422 007 IN	3/1/03	11769	CP9ES		103	101
Atlas Copco (India) Ltd Plot No. 90, MIDC Area, Satpur, Nashik - 422 007 IN	3/1/03	11772	CP9AS		103	101
Atlas Copco (India) Ltd Plot No. 90, MIDC Area, Satpur, Nashik - 422 007 IN	3/1/03	11772	CP9BS		103	101
Atlas Copco (India) Ltd Plot No. 90, MIDC Area, Satpur, Nashik - 422 007 IN	3/1/03	11772	CP9FS		103	101

Net Installed Power Category : 000002

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
TrueShopping Ltd Unit 1 & 2 Dawson Court, Billington Road GB	8/8/14	EX_70378	GD490 (GD520)		114	111
TrueShopping Ltd Unit 1 & 2 Dawson Court, Billington Road GB	8/8/14	EX_70379	GD490B (GD520)		114	111

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code_2

* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (>3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked >55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en



17. DRILL RIGS

Situation on: 10/8/18

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* These limit figures are merely indicative for these types of equipment:

- walk-behind vibrating rollers<
- vibratory plates (> 3kW)<
- vibratory rammers<
- dozers (steel tracked)<
- loaders (steel tracked > 55 kW)<
- combustion-engine driven counterbalanced lift trucks<
- compacting screed paver-finishers<
- hand-held internal combustion-engine concrete-breakers and picks (15<m<30)
- lawnmowers, lawn trimmers/lawn-edge trimmers.

Definitive figures will depend on amendment of the Directive following the report required in Article 20(1).

Consult all directive document at http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en