



Equipment Noise by Type, Split by Power Category

13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

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
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B100 con mescolatore verticale		104	101
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B100 D		102	98
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B100 E		102	98
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B100 S		104	101
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B100 S Versione elettrica		104	101
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B100 XP		102	98

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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



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BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B1E		78	74
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B1E3 Monofase		78	74
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B1E3 Trifase		78	74
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B2 Monofase		78	74
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B2 Trifase		78	74
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B30 Monofase		95	93
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B30 Trifase		95	93
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B3 Monofase		78	74
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	B3 Trifase		78	74

Situation on: 10/8/18

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ART13 Noise Limit by Equipment Code\_2

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	CLB 18		104	101
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	S8EV M Monofase		94	90
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	S8EV Monofase		94	90
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	S8EV M Trifase		94	90
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	S8EV Trifase		94	90
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	S8 SMART		104	100
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	SPRITZ 28 R		104	101
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	SPRITZ 38 D/DM		104	100
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	TRAGEN B200 E/EB		84	80

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ART13 Noise Limit by Equipment Code\_2

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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	TRAGEN B250 DCB 2400		104	100
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	TRAGEN B250 DCB 4000		104	100
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	TRAGEN B250 DCB 5200		104	100
BUNKER TEK.SP.ED.srl Via G.Falcone 91 IT	9/27/12	EX_68166	TRAGEN B250 E/EB		84	80
Imer International S.p.A. Loc. Salceto, 53-55 IT	10/1/09	EX_61920	KOINE 35		90	87
Imer International S.p.A. Loc. Salceto, 53-55 IT	10/1/09	EX_61921	KOINE 4/5		94	91
Imer International S.p.A. Loc. Salceto, 53-55 IT	10/1/09	EX_61922	KOINE 3 / 3 L		90	87
Imer International S.p.A. Loc. Salceto, 53-55 IT	10/1/09	EX_61923	KOINE 35		90	87

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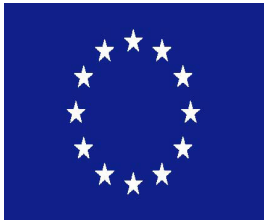
ART13 Noise Limit by Equipment Code\_2

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Imer International S.p.A. Loc. Salceto, 53-55 IT	10/1/09	EX_61925	Silent 300A / 300 Accessory		99	96
Imer International S.p.A. Loc. Salceto, 53-55 IT	10/1/09	EX_61926	SILENT 300A-300A/ ES-300CL/ ES-300CL/B		103	100
Imer International S.p.A. Loc. Salceto, 53-55 IT	10/1/09	EX_61939	SMALL 50		86	83
Imer International S.p.A. Loc. Salceto, 53-55 IT	4/27/10	EX_61919	MOVER 270D		103	101
Imer International S.p.A. Loc. Salceto, 53-55 IT	4/27/10	EX_61927	STEP 120 230V/50HZ		89	87
Imer International S.p.A. Loc. Salceto, 53-55 IT	4/27/10	EX_61928	STEP120/380V -STEP 120A/§ (=V		92	90
Imer International S.p.A. Loc. Salceto, 53-55 IT	4/27/10	EX_61929	MOWER 190E / 270E		82	78
Kioritz Corporation 7-2 Suehirocho 1-Chome Ohme, Tokyo 198-8711 JP	10/1/01	7129	SHR-4100		102	99

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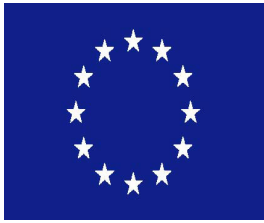
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Maruyama Mfg. Co., Inc. 4-15, Uchi-Kanda 3-chome, Chiyoda-ku, TOKYO 101-0047 JP	6/30/00	7018	MS073D		104	103
Maruyama Mfg. Co., Inc. 4-15, Uchi-Kanda 3-chome, Chiyoda-ku, TOKYO 101-0047 JP	12/18/01	7019	MS073E		104	103
Maruyama Mfg. Co., Inc. 4-5, Uchi-Kanda 3-chome, Chiyoda-ku, TOKYO 101-0047 JP	3/31/04	1201	BSW-200		105	103
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	4/3/06	14576	P13DMR		111	108
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	9/20/06	14564	truk-mounted concrete pump		117	114
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	9/20/06	14568	STATIONARY CONCRETE PUMP BSA_E		108	105
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	9/20/06	14569	STATIONARY CONCRETE PUMP BSA_D <40kW		108	105
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	11/21/06	14573	mortat pump E >7,5kW		104	101

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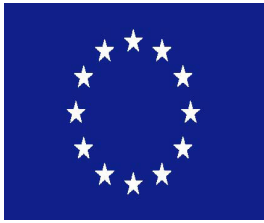
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	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	11/24/06	14571	stationary concrete pump P715-D <40kW		108	105
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	11/24/06	14572	stationary concrete pump P715-E <40kW		108	105
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	11/24/06	14574	mortar pump <7,5kW		89	84
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	11/24/06	14575	mortar pump D>7,5kW		104	101
Putzmeister ITALIA SRL V. Marconi 2, 47832 San Clemente (RN) IT	12/17/02	11421	BSF 36.14		117	109
Putzmeister ITALIA SRL V. Marconi 2, 47832 San Clemente (RN) IT	12/17/02	11423	TMP 31.89		111	109
Stetter GmbH Dr.-Karl-Lenz- Strabe 70 . D-87700 Memmingen DE	11/20/02	11066	concrete pump		117	108
Stetter GmbH Dr.-Karl-Lenz- Strabe 70 . D-87700 Memmingen DE	11/20/02	11067	pompe a béton		117	108

Net Installed Power Category : 000360

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ART13 Noise Limit by Equipment Code\_2

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Equipment Noise by Type, Split by Power Category

13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2942	5RZ53		107	106

Net Installed Power Category : 000320

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2936	5Z41		107	106
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2939	4R40		107	106
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2940	4R42		107	106
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2941	5R47		107	106

Net Installed Power Category : 000285

	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

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13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

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SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2933	4Z36		107	106
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2934	5Z32		107	106
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2935	5Z35		107	106
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2937	4R32		107	106
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2938	4R37		107	106

Net Installed Power Category : 000200

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2931	3Z22		107	106
SERMAC SpA Via Manzoni 146, I-20031 Cesano Maderno (MI) IT	4/28/03	2932	4Z26		107	106

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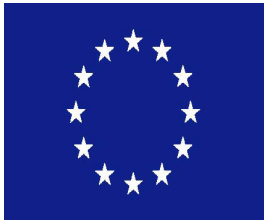
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**Equipment Noise by Type, Split by Power Category**

**13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND**

**Net Installed Power Category : 000130**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	9/20/06	14565	stationary concrete pump BSA_D		123	120
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	9/20/06	14566	stationary concrete pump BSA_D 40		116	113
Putzmeister AG Max-Eyth-Strabe 10 D-72629 Aichtal DE	9/20/06	14567	STATIONARY CONCRETE PUMP BSA_D SV 40		111	108

**Net Installed Power Category : 000100**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
CIFA SpA Via Stati Uniti d'America,26 -20030 Senago (Mi) -ITALY IT	10/24/06	14168	MK 24.4Z-80 RH		117	112
CIFA SpA Via Stati Uniti d'America,26 -20030 Senago (Mi) -ITALY IT	10/24/06	14168	MK 28.4Z-115 RHS		119	114

**Net Installed Power Category : 000047**

	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

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Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/23/02	10134	TM 27.54		106	104
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/23/02	10191	TM 27.54		106	104
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10133	TM 27.54		106	104
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10190	TM 27.54		106	104

**Net Installed Power Category : 000038**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/23/02	10136	TM 27.45		104	102

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Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/23/02	10193	TM 27.45		104	102
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10135	TM 27.45		104	102
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10192	TM 27.45		104	102

**Net Installed Power Category : 000034**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AXECO S.p.A. Via Venezia 35 - 10088 Volpiano (Torino) IT	1/10/03	3312	MIXAIR 70		100	98

**Net Installed Power Category : 000030**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
REED LLC 13822 Oaks Avenue US	11/10/10	EX_62651	REED A30HPv05		114	112

Situation on: 10/8/18

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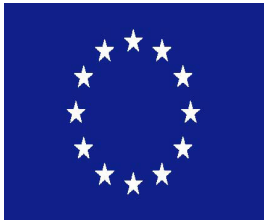
ART13 Noise Limit by Equipment Code\_2

\* 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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



Equipment Noise by Type, Split by Power Category

13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

Table with 7 columns: Certificate Date, Certificate Number, Equipment Model Name, Equipment Permissible Sound Power L, Guaranteed Sound Level, Measured Sound Power Level. Rows include REED LLC with various certificate numbers and equipment models like Reed A40HP and A40HP.

Net Installed Power Category : 000028

Table with 7 columns: Certificate Date, Certificate Number, Equipment Model Name, Equipment Permissible Sound Power L, Guaranteed Sound Level, Measured Sound Power Level. Row includes Imer International S.p.A. with Mover 190 D equipment.

Net Installed Power Category : 000020

Table with 7 columns: Certificate Date, Certificate Number, Equipment Model Name, Equipment Permissible Sound Power L, Guaranteed Sound Level, Measured Sound Power Level. Row includes BUNKER TEK.SP.ED. srl with TRAGEN B250 DCB 2400 equipment.

Situation on: 10/8/18

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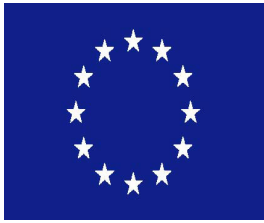
ART13 Noise Limit by Equipment Code\_2

\* 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.l



## Equipment Noise by Type, Split by Power Category

## 13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
REED LLC 13822 Oaks Avenue US	11/10/10	EX_62650	REED B20HPC-SKE-V02		111	109
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/23/02	10138	TM 19/23		102	101
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/23/02	10195	TM 19/23		102	101
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10137	TM 19/23		102	101
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10194	TM 19/23		102	101

**Net Installed Power Category : 000015**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2599	SPRITZ 38 D/DM		104	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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



**Equipment Noise by Type, Split by Power Category**

**13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	2/1/03	2591	SPRITZ 28 DMGR - SPRITZ 28HYS		104	101
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/23/02	10132	PRO H		104	104
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/23/02	10189	PRO H		104	104
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10131	PRO H		104	104
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10188	PRO H		104	104

**Net Installed Power Category : 000010**

	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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



**Equipment Noise by Type, Split by Power Category**

**13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
AXECO S.p.A. Via Venezia 35 - 10088 Volpiano (Torino) IT	10/1/03	3311	MIXAIR 55E		89	88
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2596	S8 SMART		104	100

**Net Installed Power Category : 000007**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2595	S8EV M Trifase		94	90
Imer International S.p.A. Loc. Salceto, 53-55 IT	4/27/10	EX_61942	Mover 190 E / 270 E		82	78
Imer International S.p.A. Loc. Salceto, 53-55 IT	4/27/10	EX_61943	MOVER 190E / 270 E		82	78

**Net Installed Power Category : 000006**

	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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)





Equipment Noise by Type, Split by Power Category

13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2593	S8EV Trifase		94	90
Mac-Edil s.n.c. Via Soranello, 1 36034 Malo (VI) IT	9/14/04	9252	DM-21		78	64
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	10/3/02	10140	TM 250		85	84
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	10/3/02	10197	TM 250		85	84
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	10/7/02	10128	POLI T		77	77
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	10/7/02	10185	POLI T		77	77

Situation on: 10/8/18

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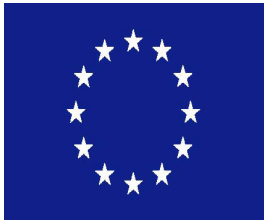
ART13 Noise Limit by Equipment Code\_2

\* 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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



Equipment Noise by Type, Split by Power Category

13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10127	POLI T		77	77
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10139	TM 250		85	84
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10184	POLI T		77	77
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10196	TM 250		85	84

**Net Installed Power Category : 000004**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2594	S8EV M Monofase		94	90

**Net Installed Power Category : 000003**

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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



Equipment Noise by Type, Split by Power Category

13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2592	S8EV Monofase		94	90
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2601	B 1E3 Monofase		78	75
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2603	B2 Monofase		78	75
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	12/5/08	EX_62196	Mini Avant G		106	104

**Net Installed Power Category : 000002**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2602	B 1E3 Trifase		78	75
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2604	B2 Trifase		78	75

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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



**Equipment Noise by Type, Split by Power Category**

**13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/03	2605	B3 Trifase		78	75
Mac-Edil s.n.c. Via Soranello, 1 36034 Malo (VI) IT	9/14/04	9250	DM-2		79	68
Mac-Edil s.n.c. Via Soranello, 1 36034 Malo (VI) IT	9/14/04	9251	DM-20		88	73
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	10/3/02	10126	APEMAT 190 E		81	80
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	10/3/02	10142	MINI AVANT		94	90
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	10/3/02	10183	APEMAT 190 E		81	80
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	10/3/02	10199	MINI AVANT		94	90

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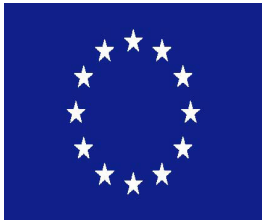
ART13 Noise Limit by Equipment Code\_2

\* 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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



## Equipment Noise by Type, Split by Power Category

## 13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10125	APEMAT 190 E		81	80
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10141	MINI AVANT		94	90
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10182	APEMAT 190 E		81	80
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10198	MINI AVANT		94	90

**Net Installed Power Category : 000001**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
BUNKER TEK.SP.ED. srl Via Roma, 91 80025 Casandrino NA IT	1/2/02	2600	B 1E		78	75

Situation on: 10/8/18

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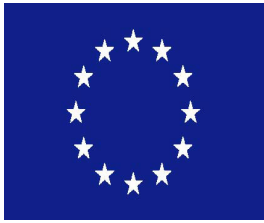
ART13 Noise Limit by Equipment Code\_2

\* 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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)



Equipment Noise by Type, Split by Power Category

13. CONVEYING AND SPRAYING MACHINES FOR CONCRETE AND

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	11/20/02	10130	T 5		80	80
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	11/20/02	10187	T 5		80	80
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10129	T5		80	80
Turbosol Produzione S.p.A. Via Marche, 50 31030 Pero di Breda di Piave (TV) IT	9/28/05	10186	T5		80	80

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](http://ec.europa.eu/growth/sectors/mechanical-engineering/noise-emissions/index_en)