



Equipment Noise by Type, Split by Power Category

41. COMPACTING SCREED PAVER-FINISHERS (EXCL. PAVER-FINISHERS EQUIPPED WITH A HIGH-COMPACTION SCREED)

Wheeled dozers, wheeled loaders, wheeled excavator-loaders, dumpers, graders, loader-type landfill compactors, combustion engine driven counterbalanced lift trucks, mobile cranes, compaction machines (non-vibrating rollers), paver-finishers, hydraulic power packs

Net Installed Power Category

P <= 55(Kilowatts)



Net Installed Power Category : 000050

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 Dynapac GmbH, Joseph Vögele AG, etc.

Net Installed Power Category : 000048

Situation on: 08/10/2018

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ART12 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



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**41. COMPACTING SCREED PAVER-FINISHERS (EXCL. PAVER-FINISHERS EQUIPPED WITH A HIGH-COMPACTION SCREED)**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Joseph Vögele AG Joseph Vögele Strasse 1 DE	4/28/09	EX_59662	SUPER1100-2/AB340V	101	104	103
Joseph Vögele AG Joseph Vögele Strasse 1 DE	4/29/09	EX_59668	SUPER1103-2/AB340V	101	104	103

**Net Installed Power Category : 000045**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Joseph Vögele AG Joseph Vögele Strasse 1 DE	4/28/09	EX_59661	SUPER600/AB200V	101	104	103
Joseph Vögele AG Joseph Vögele Strasse 1 DE	5/12/10	EX_61866	SUPER700/AB200V	101	104	103
Joseph Vögele AG Joseph Vögele Strasse 1 DE	5/12/10	EX_61867	SUPER700/AB200V	101	104	103
Joseph Vögele AG Joseph Vögele Strasse 1 DE	5/12/10	EX_61868	SUPER700/AB200V	101	104	103

**Net Installed Power Category : 000039**

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Dynapac GmbH Ammerlaender Strasse 93 26203 Wardenburg DE	10/21/08	EX_59720	F5CS	101	104	103

Situation on: 08/10/2018

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ART12 Noise Limit by Equipment Code\_2

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- 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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41. COMPACTING SCREED PAVER-FINISHERS (EXCL. PAVER-FINISHERS EQUIPPED WITH A HIGH-COMPACTION SCREED)

Net Installed Power Category : 000002

	Certificate Date	Certificate Number	Equipment Model Name	Equipment Permissible Sound Power L	Guaranteed Sound Level	Measured Sound Power Level
Wacker Neuson SE Preussenstrasse 41 DE	12/18/09	EX_61530	BS 60-2, 60-2i, 70-2, 70-2i	101	108	106

Situation on: 08/10/2018

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ART12 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-finshers<
- 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)

#### Identified Footnote

- 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