





Single direction vibratory plate VP1135A 5100029066

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Single direction vibratory plate VP1135A

Material number 5100029066

Single direction vibratory plate for soil compaction

Product details

Compact single direction vibratory plate, for occasional compaction work

- Sturdy design for minimal maintenance effort: The V-belt drive with all-round protection provides for a particularly long operating duration of the V-belt. The base plate is made from wear resistant nodular cast iron.
- A large sturdy lifting eye allows for secure transport. The guide handle that can be folded forward converts the unit into a compact unit in no time
- Accessories, paving stone sliding mechanism as well as water tank with sprinkler set available here in the shop

Comes with

- Single direction vibratory plate for soil compaction
- Operation manual

Technical specifications

Single direction vibratory plate VP1135A

MECHANICAL - OUTPUT DETAILS

Transmission FKK-KR Vibrations 5.880 1/min Area capacity 533 m2/h Forward Running 25,00 m/min Gradeability 36,4 % Vibrations (Hz) 98 Hz MECHANICAL DETAILS Length Drawbar in op. pos. Length Drawbar in op. pos. 958 mm Width 330 mm Height 918 mm Operating weight 61,0 kg Ground clearance 467 mm OPERATING FLUIDS Tank capacity Tank capacity 2,50 l ENGINE Gasoline Cooling air cooling Engine type Gasoline engine Engine operating mode four-stroke Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30 Oil filling max. 0,60 l	Centrifugal force	11,000 kN
Forward Running	Transmission	FKK-KR
Forward Running	Vibrations	5.880 1/min
Sacing S	Area capacity	533 m2/h
Vibrations (Hz) MECHANICAL DETAILS Length Drawbar in op. pos. 958 mm Width 330 mm Height 918 mm Operating weight 61,0 kg Ground clearance 467 mm OPERATING FLUIDS Tank capacity 2,50 l ENGINE Cooling air cooling Engine type Gasoline engine Engine operating mode Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption Inclined position max. 20,0 ° Cylinder Cylinder 1 Oil specification SAE 10W-30	Forward Running	25,00 m/min
MECHANICAL DETAILS Length Drawbar in op. pos. 958 mm Width 330 mm Height 918 mm Operating weight 61,0 kg Ground clearance 467 mm OPERATING FLUIDS Tank capacity 2,50 I ENGINE Cooling air cooling Engine type Gasoline engine Engine operating mode four-stroke Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Gradeability	36,4 %
Length Drawbar in op. pos. Width 330 mm Height 918 mm Operating weight 61,0 kg Ground clearance 467 mm OPERATING FLUIDS Tank capacity 2,50 I ENGINE Cooling air cooling Engine type Gasoline engine Engine operating mode Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder Cylinder 1 Oil specification SAE 10W-30	Vibrations (Hz)	98 Hz
Width 330 mm Height 918 mm Operating weight 61,0 kg Ground clearance 467 mm OPERATING FLUIDS 2,50 l ENGINE Cooling Engine type Gasoline engine Engine operating mode four-stroke Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	MECHANICAL DETAILS	
Height 918 mm	Length Drawbar in op. pos.	958 mm
Operating weight Ground clearance 467 mm OPERATING FLUIDS Tank capacity 2,50 I ENGINE Cooling air cooling Engine type Gasoline engine Engine operating mode Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Width	330 mm
Ground clearance 467 mm OPERATING FLUIDS Tank capacity 2,50 I ENGINE Cooling air cooling Engine type Gasoline engine Engine operating mode four-stroke Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Height	918 mm
OPERATING FLUIDS Tank capacity 2,50 I ENGINE Cooling air cooling Engine type Gasoline engine Engine operating mode four-stroke Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Operating weight	61,0 kg
Tank capacity ENGINE Cooling air cooling Engine type Gasoline engine Engine operating mode Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption Inclined position max. Cylinder Cylinder 1 Oil specification 2,50 I	Ground clearance	467 mm
ENGINE Cooling air cooling Engine type Gasoline engine Engine operating mode four-stroke Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	OPERATING FLUIDS	
Cooling air cooling Engine type Gasoline engine Engine operating mode four-stroke Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Tank capacity	2,50
Engine type Engine operating mode Cylinder capacity Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. Cylinder 1 Oil specification Gasoline Fasoline Carburettor 1,00 L/hr 1,00 L/hr SAE 10W-30	ENGINE	
Engine operating mode four-stroke Cylinder capacity 118 cm3 Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Cooling	air cooling
Cylinder capacity Fuel Gasoline Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Engine type	Gasoline engine
FuelGasolineFuel managementCarburettorFuel consumption1,00 L/hrInclined position max.20,0 °Cylinder1Oil specificationSAE 10W-30	Engine operating mode	four-stroke
Fuel management Carburettor Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Cylinder capacity	118 cm3
Fuel consumption 1,00 L/hr Inclined position max. 20,0 ° Cylinder 1 Oil specification SAE 10W-30	Fuel	Gasoline
Inclined position max. Cylinder 1 Oil specification SAE 10W-30	Fuel management	Carburettor
Cylinder 1 Oil specification SAE 10W-30	Fuel consumption	1,00 L/hr
Oil specification SAE 10W-30	Inclined position max.	20,0 °
	Cylinder	1
Oil filling max. 0,60 I	Oil specification	SAE 10W-30
	Oil filling max.	0,60 I

Errors and omissions are reserved. The information in this data sheet is based on present knowledge. However, this neither guarantees specific product features nor establishes a legally valid contractual relationship.

Power rating max.	2,6 KW
Standard (Effective power)	ISO 3046 IFN
Nominal Engine speed	3.600 1/min
Standard (Power max.)	SAE J1349
Operating power	2,1 KW
Engine speed (Power max.)	3.600 1/min
Effective power	2,6 KW
Oil filling min.	0,60 I
Standard (Operating power)	ISO 3046 IFN
Operating Engine speed	3.600 1/min
Exhaust-gas limit	EPA4/08
Spark plug(s)	NGK BP-6 ES
Starter type	Recoil starter
Oil volume incl. filter change	0,60 I
Air cleaner	dry air filter
Engine Manufacturer	Honda
Electrode distance	0,7 - 0,8 mm
ENVIRONMENT DATA	
Storage temperature range	-15 - 40 °C
0 11 11 4	
Sound level LpA	93,0 dB(A)
Sound power LWA, measured	93,0 dB(A) 104,0 dB(A)
Sound power LWA, measured	104,0 dB(A)
Sound power LWA, measured Sound level LpA (Standard)	104,0 dB(A) EN 500-4
Sound power LWA, measured Sound level LpA (Standard) Sound power LWA, guaranteed	104,0 dB(A) EN 500-4 105,0 dB(A)
Sound power LWA, measured Sound level LpA (Standard) Sound power LWA, guaranteed Operating temperature range	104,0 dB(A) EN 500-4 105,0 dB(A) -15 - 45 °C
Sound power LWA, measured Sound level LpA (Standard) Sound power LWA, guaranteed Operating temperature range Sound power LWA (Standard)	104,0 dB(A) EN 500-4 105,0 dB(A) -15 - 45 °C EN 500-4
Sound power LWA, measured Sound level LpA (Standard) Sound power LWA, guaranteed Operating temperature range Sound power LWA (Standard) HAV summation (Standard)	104,0 dB(A) EN 500-4 105,0 dB(A) -15 - 45 °C EN 500-4 EN 500-4
Sound power LWA, measured Sound level LpA (Standard) Sound power LWA, guaranteed Operating temperature range Sound power LWA (Standard) HAV summation (Standard) HAV summation (average value)	104,0 dB(A) EN 500-4 105,0 dB(A) -15 - 45 °C EN 500-4 EN 500-4 4,7 m/s2

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Model serie VP

Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions Subject to alterations and errors expected. Applicable also to illustrations.

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