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NEUSON**
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2-stroke rammer BS50-2, 280 mm ramming shoe Low HAV

5200000656

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2-stroke rammer BS50-2, 280 mm ramming shoe Low HAV

Material number 5200000656

Two-stroke, gasoline rammer with 280 mm ramming shoe for soil compaction

Product details

- Powered by exclusive WM 80, two-stroke engine, specially designed by Wacker Neuson for rugged rammer applications
- Low emissions, falls below all air emission standards
- Automatic shutoff will shut down engine if left idling for 10 minutes, saves on fuel and emissions
- Easy to start
- Unique four-stage air filtration system provides longer life and improved durability
- Designed for maximum production, performance and durability

Comes with

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.

- Vibratory rammer
- Operator's Manual

Technical specifications

2-stroke rammer BS50-2, 280 mm ramming shoe Low HAV

ENVIRONMENT DATA

Sound level LpA	92,0 dB(A)
Sound power LWA, measured	104,0 dB(A)
Sound level LpA (Standard)	DIN EN 500-4
Sound power LWA, guaranteed	108,0 dB(A)
Sound power LWA (Standard)	2000/14/EG
HAV summation (Standard)	EN ISO 5349-1
HAV summation (average value)	5,4 m/s ²

ENGINE

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	two-stroke
Cylinder capacity	80 cm ³
Fuel	Alkylate fuel/Oil mixture
Fuel management	Carburettor
Fuel consumption	1,0 L/hr
Cylinder	1
Tank capacity	3,00 l
Standard (Effective power)	ISO 3046-1
Nominal Engine speed	4.400 1/min
Effective power	1,7 KW
Idling speed	2.000 1/min
Exhaust-gas limit	2004/26/EC
Starter type	Recoil starter
Engine Manufacturer	Wacker Neuson
Running time at 100%	2,9 hrs

SHIPPING AND STORAGE

Shipping weight	62,00 kg
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MECHANICAL - OUTPUT DETAILS

Number of blows	715 1/min
Area capacity	133 m ² /h

MECHANICAL DETAILS

Length	673 mm
Length Ramming Shoe	344 mm
Width	343 mm
Width Ramming Shoe	280 mm
Height	940 mm
Weight	57,00 kg
Operating weight	57,0 kg
RESERVE	62,00 kg
stroke at tamper	43 mm

Custom Attributes

Model serie	BS50-2
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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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