

## 2-stroke rammer BS50-2i, 150 mm ramming shoe Low HAV 520000657

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# 2-stroke rammer BS50-2i, 150 mm ramming shoe Low HAV

Material number 5200000657

Oil-injected, 2-stroke rammer with 150 mm ramming shoe for soil compaction in narrow trenches

#### **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

- Vibratory rammer
- Operator's Manual

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.



## **Technical specifications**

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#### MECHANICAL - OUTPUT DETAILS

Number of blows	715 1/min
Area capacity	78 m2/h

#### **ENGINE**

Cooling	air cooling
Engine type	Gasoline engine
Engine operating mode	two-stroke
Cylinder capacity	80 cm3
Fuel	Alkylate fuel/Oil mixture
Fuel management	Carburettor
Fuel consumption	1,00 L/hr
Cylinder	1
Tank capacity	3,00 l
Oil filling max.	1,30
Standard (Effective power)	ISO 3046-1
Nominal Engine speed	4.400 1/min
Effective power	1,7 KW
Exhaust-gas limit	2004/26/EC
Starter type	Recoil starter
Engine Manufacturer	Wacker Neuson
Running time at 100%	2,9 hrs

#### **ENVIRONMENT DATA**

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92,0 dB(A)	
104,0 dB(A)	
EN 500-4	
108,0 dB(A)	
2000/14/EG	
EN ISO 5349-1	
5,4 m/s2	
	104,0 dB(A) EN 500-4 108,0 dB(A) 2000/14/EG EN ISO 5349-1

#### MECHANICAL DETAILS

Length	673 mm
Length Ramming Shoe	337 mm
Width	343 mm
Width Ramming Shoe	165 mm
Height	940 mm
Weight	56,00 kg
stroke at tamper	43 mm

#### SHIPPING AND STORAGE

Shipping weight	61,00 kg

### Custom Attributes

Model serie	BS50-2i	

#### 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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