



**WACKER
NEUSON**
all it takes!

BFS1350

5100054576

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BFS1350

Material number 5100054576

Floor saw for perfect cuts in asphalt and concrete. High cutting precision, optimal maneuverability.



Product details

Highlights

- High tensile strength frame, ball-bearing wheels in combination with a wide wheel base and short axle
- 3-stage air filter system (cyclone, prefilter and main filter)
- Low weight
- Water sprinklers on both sides
- Large, easy-to-remove water tank

Comes with

- Floor saw
 - Water tank
 - Single head wrench
 - Operator's manual
- (Cutting blade not included in standard package)

Technical specifications

BFS1350

OPERATING FLUIDS	Metric
Tank capacity	6,10 l
Water tank capacity	32,0 l

ENGINE	Metric
Fuel management	Carburettor
Inclined position max.	20,0 °
Air cleaner	Cyclone air filter
Engine operating mode	four-stroke
fuel type	Gasoline
Cooling	air cooling
Exhaust-gas limit	EU Stage V
Oil specification	SAE 10W-30 API SE
Fuel consumption	3,50 l/h
Starter type	Recoil starter
Engine type	Gasoline engine
Cylinder	1
Engine Manufacturer	Honda
Cylinder capacity	389 cm ³
Standard (Effective power)	SAE J1349
Nominal Engine speed	3.600 1/min, 3.600 1/min
Spark plug(s)	NGK BPR-6 ES, Denso W20EPR-U
Oil filling max.	1,10 l
Effective power	8,7 kW, 8,7 kW

MECHANICAL - OUTPUT DETAILS	Metric
Operating speed Cutting wheel	2.200 1/min
Circum. speed; Wheel 500 mm	57,6 m/s

Circum. speed; Wheel 400 mm	46,1 m/s
Transmission	KRR
Circum. speed; Wheel 350 mm	40,3 m/s
Cutting depth max.	19,5 cm
Span width max.	12,0 mm
Circum. speed; Wheel 450 mm	51,8 m/s

ELECTRICAL SYSTEM	Metric
Electrode distance	0,70 - 0,80 mm

ENVIRONMENT DATA	Metric
Operating temperature range	-15 - 40 °C
Sound power LWA, guaranteed	108,0 dB(A)
Vibration total value ahv	3,2 m/s ²
Storage temperature range	-30 - 50 °C
Vibration value (Standard)	DIN EN 13862
Sound power LWA (Standard)	DIN EN 13862
Sound power LWA, measured	106,5 dB(A)

MECHANICAL DETAILS	Metric
Mounting hole of wheel	25,4 mm
Cutting wheel diameter max.	500 mm
Height on Trailer	1.010 mm
Cutting wheel diameter min.	350 mm
Length direction wheel raised	890 mm
Width	575 mm
Weight	94,00 kg

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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