BFS 1350 L Gasoline floor saw, cutmatic, ø 500mm/20in

Item Number: 0008936

BFS 1350 L

cutmatic: Quick-lift & infinitely adjustable cutting depth!

>> This floor saw offers 2 in 1: The infinitely adjustable cutting depth feature in combination with the unique cutmatic system. This special mechanism allows the operator to pull the blade out of the cut with no effort and cutmatic remembers the exact preset cutting depth! Because of this the cutting depth does not need to be readjusted when lowering the blade once again into the next joint. This helps to carry out cutting applications faster, more precisely and more comfortably. <<



Additional Advantages

- Smooth cutting and directional stability are achieved due to the optimum position of the machine's center of gravity. The result: High degree of economy thanks to the reduced lateral wear of the cutting blade.
- Driven by the specially powerful easy to access low emission and jobsite proven Wacker Neuson engine.
- Efficient and economic cutting blade drive: Long service life and low maintenance costs due to heavy duty belt and belt tightener.
- Large integrated, removable water tank with over-sized fill opening and adjustable sprinkling system and large capacity.





Description	Metric	Imperial
Length x width x height (without extension arm)	1085 x 604 x 1052 mm	42.7 x 23.8 x 41.4 in
Length x width x height (guide handle in transport position)	998 x 604 x 1015 mm	39.3 x 23.8 x 40.0 in
Weight	134 kg	300 lb
Disc diameter - max.	500 mm	20 in
Arbor diameter	25.4 mm	1 in
Nominal blade speed	2200 1/min	2200 rpm
Peripheral blade speed at Ø350	40.3 m/sec	132 ft/sec
Peripheral blade speed at Ø400	46.1 m/sec	151 ft/sec
Peripheral blade speed at Ø450	51.8 m/sec	170 ft/sec
Peripheral blade speed at Ø500	57.6 m/sec	189 ft/sec
Cutting depth - max.	18.5 cm	7.4 in
Tank capacity (water)	28.0 l	29.6 US qt
Drive engine	air-cooled single cylinder 4-stroke gasoline engine	
Manufacturer	Wacker Neuson	Wacker Neuson
Model	WM 410	
Displacement	404 cm ³	23.7 in ³
Power	9.9 kW	13.5 hp
at	3600 1/min	3600 rpm
Fuel type	regular grade gasoline	regular grade gasoline
Fuel consumption	4.2 l/h	4.5 US qt/h
Tank capacity (fuel)	7.0	6.9 US qt
Power Train	from engine via belt to cutting shaft	
Starter	recoil starter	recoil starter

Standard Package - BFS 1350 L

includes water tank, 2 open-ended spanners, operator's manual and parts book

Please refer to our Price List and Ordering Guide for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

Generated on Saturday, February 26, 2011

