BFS

Walk-behind Saws

The best performance in cutting asphalt and concrete

The gasoline-driven floor saw series by Wacker Neuson is particularly characterized by its superior cutting performance. All model versions are up to 20 percent faster than comparable devices so that the BFS series offers the highest cutting speed with a quiet operation. This is because the torque that is transmitted to the diamond blade and the center of gravity that is above the cutting shaft are efficiently adapted to each other. And this with a low weight, because the BFS series is the lightest in its class.

- Low hand-arm-vibrations below 5 m/s²
- Superior cutting performance: Up to 20 % faster than comparable devices
- Requires very little maintenance due to lifetime-lubricated bearings
- High directional stability through the high tensile strength frame and ball-bearing wheels
- Variably adjustable cutting depth

Central lifting point
The machine always remains balanced when lifted by the central lifting point.
This ensures that the rear wheels always touch the ground first and not the cutting blade.

Water Tank
The BFS-series has the largest water tank in its class.
BFS 735 and 940 - 20 liter
BFS 1345 and 1350 - 32 liter

Optional transportation handle
Makes the transport of the machine easy and user friendly.

Wide wheelbase
More stability in operation.

Low hand-arm vibration

Our walk-behind saws are characterized by very low hand-arm-vibrations of below 5 m/s². This allows for an uninterupted eight hour operation.

User comfort installed

For particular user friendliness all Wacker Neuson models are easy and simple to use.

Technical specifications

	BFS 735	BFS 940	BFS 1345	BFS 1350
L x W x H (brackets in transport position, without guide wheel) mm	830 x 488 x 880	840 x 575 x 1,010	860 x 575 x 1,010	890 x 575 x 1,010
Weight kg	69	86	93	94
Blade diameter max. mm	350	400	450	500
Blade arbor mm	25.4	25.4	25.4	25.4
Cutting depth max. mm	120	145	170	195
Nominal speed the blade rpm	2,500	2,200	2,200	2,200
Tank capacity (water) l	20	32	32	32
Engine / Motor manufacturer	Honda	Honda	Honda	Honda
Engine / Motor type	GX 200	GX 270	GX 390	GX 390
Displacement cm^3	196	270	389	389
Power kW	3.7	6.3	8.7	8.7
at rpm rpm	3,600	3,600	3,600	3,600
Fuel type	Gasoline	Gasoline	Gasoline	Gasoline
Fuel consumption l/h	1.7	3	4.3	4.3
Tank capacity (fuel) l	3.1	5.3	6.1	6.1

Please note
that 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 stated power may vary due to specific operating conditions.
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