



BDP 50/2000 RS BP

The BDP 50/2000 RS BP step-on ultra-high-speed polishing machine with 50 cm working width and about 2750 m² area performance per hour, is ideal for contract cleaners.



Order no.

1.002-041.0

- Compact and extremely manoeuvrable
- High speed and maximum productivity
- Integrated vacuum cleaning

Technical data

EAN code		4054278499420
Working width	mm	510
Working width, vacuuming	mm	530
Brush rotational speed	rpm	2000
Brush contact pressure	g/cm ² / kg	10 / 21
Rated input power	W	2315
Traction motor	W	155
Drive type		Battery
Weight (with accessories)	kg	100
Dimensions (L × W × H)	mm	1130 × 595 × 1315

Users must receive training on this device.

Equipment

Powerful traction drive	■
Drive board with centerlock	■
Dust suction	■

■ Included in the scope of supply.



Automatic contact pressure

- No adjustment of the contact pressure.
- Constant contact pressure, even with worn pads or on uneven surfaces.



Integrated passive dust suction

- The polishing dust is collected under the pad and then automatically transported upwards into the filter bag.
- The large filter bag under the hood at the front of the machine is easy to access and change.
- No wiping after polishing – time-saving.



Quick to mount and dismount

- For greater versatility and faster results.

ACCESSORIES FOR BDP 50/2000 RS BP 1.002-041.0



		Order no.	Description	
DISC PADS / PAD DRIVE BOARDS				
Pads				
Pad, soft, White, 508 mm	1	6.371-320.0	Soft, non-abrasive pad for polishing to a dazzling shine.	<input type="checkbox"/>
Pad, soft, beige, 508 mm	2	6.369-468.0	Beige-coloured pad for ultra high-speed polishing and cleaning.	<input type="checkbox"/>
Pad, medium-soft, red, 508 mm	3	6.369-079.0	Red, standard disc pad for regular maintenance cleaning.	<input type="checkbox"/>
Pad, soft, natural, 500 mm	4	6.371-146.0	Beige-coloured disc pad with fine abrasive for cleaning and polishing.	<input type="checkbox"/>
TRACTION BATTERIES AND CHARGERS				
Batteries				
Battery, 12 V, 76 Ah, maintenance-free	5	6.654-093.0	Gel traction battery, maintenance-free. With 12 V/76 Ah (5h). 2 batteries required for 24 V machines, 3 required for 36 V machines.	<input type="checkbox"/>
Battery Chargers				
Battery charger, 36 V	6	6.654-276.0	Charger with 36 V / 12 A voltage, suitable for BD 50/40 RS Bp Pack. For battery 3 × 6.654-093.0.	<input type="checkbox"/>
	7	6.654-292.0	Separate charger for battery 6.654-291.0 (3 x).	<input type="checkbox"/>
OTHER ACCESSORIES SCRUBBER DRIERS				
Miscellaneous				
Add-on kit ecolzero	8	5.388-133.0	With ecolzero for climate-neutral cleaning: as compensation for the CO ₂ which is produced by using the machine, we support climate protection projects worldwide.	<input type="checkbox"/>
Filter bag	9	8.633-398.0	Fits BDP 50/2000 RS.	<input type="checkbox"/>

■ Included in the scope of supply. □ Available accessories.