

BDP 50/2000 RS

Highly compact step-on high speed floor polisher offering exceptional productivity.











1 Automatic contact pressure

- No adjustment of the contact pressure.
- Constant contact pressure even on uneven surfaces.

2 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 is easily accessible and easy to change.

3 Excellent polishing results

- The high speed and the automatic contact pressure ensures an excellent polishing result.
- The machine allows area performances of up to 2750 m²/h.

4 Convenient and easy mounting and dismounting

For greater versatility and faster results.

TECHNICAL DATA AND EQUIPMENT.





BDP 50/2000 RS

- Compact and extremely manoeuvrable
- lacksquare High speed and maximum productivity
- With integrated vacuuming

Technical data		
Order no.		1.002-039.0
EAN code		886622000914
Working width	mm	510
Working width, vacuuming	mm	530
Max. Area Performance	m²/h	1780
Brush speed	rpm	2000
Brush contact pressure	g/cm² / kg	10 / 21
Rated input power	W	2315
Traction motor	W	155
Current type	V / Hz	230 / 50 - 60
Weight (with accessories)	kg	180
Dimensions (L × W × H)	mm	1130 × 595 × 1315

Equipment			
Powerful traction drive	•		
Drive board with centerlock			
Dust suction			
Battery and built-in charger included	•		

■ Included in delivery.

BDP 50/2000 RS 1.002-039.0







		Order no.	Quantity	Battery volta- ge	Battery capaci- ty	Battery type	Price	Description	
Batteries									
Battery	1	6.654-093.0	1 Piece(s)	12 V	76 Ah	mainte- nance- free		Gel traction battery, maintenance-free. With 12 V/70 Ah (5h). 2 batteries required for 24 V machines, 3 required for 36 V machines.	•
Battery Chargers									
Charger	2	6.654-276.0	1 Piece(s)	36 V		separate		Charger with 36 V / 12 A voltage, suitable for BD 50/40 RS Bp Pack. For battery 3 x 6.654-093.0.	

[■] Included in delivery.

Available accessories.

BDP 50/2000 RS 1.002-039.0











		Order no.	Hardness grade	Diameter	Colour	Quanti- ty	Price	Description	
Pads									
Pad	1	6.371-320.0	soft	508 mm	white	5 Piece(s)		Without granulation, for polishing floors. Fits D 51.	
	2	6.369-468.0	soft	508 mm	beige	5 Piece(s)		With fine grains for perfect polishing results on floors.	
	3	6.369-079.0	medium-soft	508 mm	red	5 Piece(s)		Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	
	4	6.371-146.0	soft	500 mm	natural	5 Piece(s)		With natural hair, for polishing. Effectively removes scuff marks.	

[■] Included in delivery.

Available accessories.

BDP 50/2000 RS 1.002-039.0





					Quanti-				
		Order no.	Length	Colour	ty		Price	Description	
Miscellaneous	Miscellaneous								
Add-on kit eco!zero	1	5.388-133.0			1 Piece(s)			With ecolzero for climate-neutral cleaning: as compensation for the CO2 which is produced by using the machine, we support climate protection projects worldwide.	
FILTER BAG (10/PK)	2	8.633-398.0			10 Piece(s)			Fits BDP 50/2000 RS.	

[■] Included in delivery.

Available accessories.