



BD 50/40 RS

Step-on-scrubber-dryer with 51 cm working width and 40 I tank capacity. The step-on-machine combines the manoeuvrability of a walk-behind machine with the speed of a ride-on machine.

1 Simple operation

- Easy to use.
- ecolefficiency mode saves time, energy, water and cleaning agent.

3 DS3 dosing system

Prevent over-dosage. Optionally available.

2 Automatic filling option

- The machine is simply connected to the water supply. The water supply is automatically shut off when the machine is filled to capacity.
- This saves time, as the operator can do other jobs in the meantime.

4 Eco mode

■ Saves time, energy, water and cleaning agent.

TECHNICAL DATA AND EQUIPMENT.





BD 50/40 RS

- With disc brush
- Unique squeegee rotation

Technical data		
Order Number		1.533-171.0
EAN code		4039784917040
Working width, brush	mm	508
Working width, vacuum	mm	691
Fresh / waste water tank	1	40 / 40
Max. area performance	m²/h	2200
Brush rotation speed	rpm	180
Brush contact pressure	g/cm²	20
Battery voltage	V	36
Battery capacity	Ah	76
Motor rating	W	max. 1080
Weight	kg	200
Dimensions (L x W x H)	mm	1130 × 680 × 1543
Sound level	dB(A)	66,9
Equipment		
Disc brush		1
Curved suction bar		

Equipment	
Disc brush	1
Curved suction bar	1
Traction drive	1
Battery and charger included	1
Automatic water stop	1
Battery type	maintenance-free
DOSE	-
Solenoid valve	I
2-tank system	1

■ Included in delivery.





		Order Number	Length	Colour		Price	Description	
Squeegees for suction bars								
Suction lip	1	8.634-669.0	1010 mm	transparent	2 parts		Oil-resistant, polyurethane, slotted.	П
KIT, SQUEEGEE BLADES, CS20	2	8.640-378.0	1010 mm		2 parts			
Suction bar, complete								
Squeegee	3	8.633-816.0	691 mm	transparent	1 piece(s)		Curved, with support rollers. Natural rubber squeegee blades.	

lacksquare Included in delivery. \Box Available accessories.





		Order Number	O	Battery	Potto	Battery	Duise	Provincian	
		Order Number	Quantity	voltage	Battery	туре	Price	Description	_
Batteries									
Battery	1	6.654-093.0	1 piece(s)	12 V	76 Ah			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			

[■] Included in delivery.

□ Available accessories.





		Order Number	Hardness/ Brush type	Diameter	Colour		Price	Description	
Disc Brushes for BD									
Disc brush	1	8.600-042.0	medium	508 mm	blue	1 piece(s)		Medium. For cleaning of all standard applications.	
	2	8.628-387.0	very soft	508 mm	white	1 piece(s)			
	3	8.600-043.0	soft	508 mm	black	1 piece(s)		Hard, for heavy soilings und for deep cleaning. For unsensitive floors only.	

[■] Included in delivery.

Available accessories.





		Order Number			Price	Description	
Brush heads						·	
	1	2.763-036.0					





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		Order Number	Hardness/ Brush type	Diameter	Colour		Price	Description	
Microfibre pad									
Microfibre pad	1	6.371-271.0	Microfibre	508 mm	white	5 piece(s)			
Pads									
Pad	2	6.369-079.0	medium-soft	508 mm	red	5 piece(s)		Medium soft, for wet-cleaning of all surfaces and for spray cleaning.	
	3	6.369-078.0	medium-hard	508 mm	green	5 piece(s)		Medium hard, for cleaning stubborn soilings and for deep cleaning.	
	4	6.369-077.0	hard	508 mm	black	5 piece(s)		Hard, for persistent soilings and for deep cleaning.	
	5	6.371-320.0	soft	508 mm	white	5 piece(s)			
Pad drive board									
Pad drive board	6	8.600-041.0		508 mm		1 piece(s)			
Diamond pads									
Diamond pad	7	6.371-260.0	coarse	508 mm	white	5 piece(s)			
	8	6.371-261.0	medium	508 mm	yellow	5 piece(s)			
	9	6.371-240.0	fine	508 mm	green	5 piece(s)			
Melaminpads					•				
Pad set 2x D 508 Melamin	10	6.371-025.0		508 mm		2 piece(s)			

[■] Included in delivery.

Available accessories.





		Order Number	Length	Colour		Price	Description	
Miscellaneous								
Filling hose	1	6.680-124.0	1,5 m		1 piece(s)			
Add-on kit eco!zero	2	5.388-133.0			1 piece(s)			
RM Dosierstation								
Cleaning agent dosage kit, wall mounted DS 3	3	2.641-811.0			1 piece(s)		Directly connectable with the tab, water and detergent will be filled in the fresh water tank in the preset mixture. Can also be used with filling system kit.	

[■] Included in delivery.

Available accessories.