

BD 80/120 W Bp

KÄRCHER's Largest Walk-Behind Scrubber Drier.

KÄRCHER's new BD 80/120 W Bp is a powerful and highly efficient traction drive walk-behind scrubber drier, offering cleaning performance to rival small ride-on machines. The BD 80/120 W features KÄRCHER's Aqua-Mizer water saving brush head system, which traps detergent on the pads/brushes for longer and therefore maximises the use of detergent and the efficiency of the machine. The combination of an 800mm working width, 2 x 120 litre tanks (the largest in its class) and heavy duty 36v wet or gel batteries means the BD 80/120 can run for several hours between refills and charges and is suitable for areas up to 4500m. A quick brush change system, simple controls and excellent access to working parts for cleaning make the machine easy to use, easy to train operators on and easy to maintain.

- Slope design for excellent visibility.
- Aqua-Mizer water saving brush head system.
- Simple control panel for ease of operation.
- Simple operator training, saving time and costs.
- Automatic water and brush stop when machine is stationary.
- Excellent access to components for ease of cleaning and maintenance.
- Quick brush change for time savings and hygiene.
- 36v battery system offering long run times.



Technical data

BD 80/120 W Bp

Working width, Brush (mm)		2 x 410
Working width, Vacuum (mm)		800
Tank (fresh/dirty water) (l)		120/120
Performance (m ² /h)		3200
Brush speed (rpm)		200
Brush contact pressure (g/cm ²)		36
Motor rating (W)		1660
Power supply (V/Ah)		36/180
Weight (with batteries) (kg)		370
Dimensions (L x W x H) (mm)		1800 x 710 x 1170
Order No.	Wet	9.621-207
	Gel	1.005-272

Target Markets

- Contract cleaning
- Logistics
- Healthcare
- Education



Included with machine

- Curved squeegee 990mm
- Standard brush 410mm (x 2)

Optional Accessories

- Soft brush 410mm (2 required) (8.600-032)
- Hard brush 410mm (2 required) (8.600-034)
- Pad drive board (8.600-029)
- Soft pad 405mm (2 required) (6.370-138)
- Medium soft pad 405mm (2 required) (6.371-148)
- Medium hard pad 405mm (2 required) (6.371-147)
- Squeegee blade set (8.629-200)
- Cleaning head blade (standard) right (8.600-142)
- Cleaning head blade (standard) left (8.600-143)
- Cleaning head blade (oil resistant) right (8.613-517)
- Cleaning head blade (oil resistant) left (8.613-516)

