



#### B 80 W (Disc brush)

Walk-behind scrubber dryer (80 l) with traction drive. Ideal for 1,500-3,000 m<sup>2</sup>. Configuration example with disc brushes with sweeping function and 75 cm working width.









#### 1 4 batteries to choose from

- Battery types: maintenance-free 170 Ah (C5) with fleece technology, maintenance-free 180 Ah (C5), low-maintenance 180 Ah (C5) or maintenance-free 240 Ah (C5).
- The charging curve of the built-in charger is perfectly adjusted to the various battery types.

#### 3 The brush head and squeegee are automatically adjusted

- Brush head and squeegee are lowered automatically depending on the selected cleaning programme.
- Squeegee is automatically raised when reversing.

#### 2 Automatic filling option

- Time-saving filling of the fresh water tank.
- Filling of the fresh water tank stops automatically when the tank is full.

#### 4 Brush head with disc system

- With 65 or 75 cm working width.
- Simple operation: unlocking of the brush via foot pedal, locking in through lowering of the machine or by clipping in manually.

# **TECHNICAL DATA AND EQUIPMENT.**





#### B 80 W (Disc brush)

Technical data		
Order no.		1.259-010.2
EAN code		4039784590106
Current type	V / Hz	100 - 240 / 50 - 60
Working width, vacuuming	mm	940
Max. Area Performance	m²/h	4500
Fresh/dirty water tank	I	80 / 80
Brush contact pressure	g/cm²	28
Brush speed	rpm	210
Rated input power	W	max. 2200
Weight (with accessories)	kg	133
Dimensions (L × W × H)	mm	1617 × 810 × 1154
Battery voltage	V	24
Battery capacity	Ah	240
Battery runtime	h	max. 4

Equipment Disc brush		
Disc brush		
Fact	-	
Tin	-	
Powerful traction drive	I	
Battery Charger		
2-tank system	I	
Motor	Battery	

■ Included in delivery.































		1	T						_
		Order no.	Length	Colour	Quanti- ty	Pri	ice	Description	
Miscellaneous									+
KIK key, yellow	1	5.035-344.0		yellow	1 Piece(s)			User key for using the appliance	ŀ
KIK key, grey	2	5.035-348.0		grey	1 Piece(s)			Supervisor key for using the appliance	•
Cover with tank rinsing system	3	4.035-369.0	73 cm		1 Piece(s)			Tank cover for a scrubber drier with rinsing system for a tank cleaning.	
Filling hose	4	6.680-124.0	1,5 m		1 Piece(s)			1,500-mm filling hose for easy device filling from a water tap. With universal tapered fitting for all standard taps.	
KIK key, white	5	4.035-076.0		white	1 Piece(s)			User key for using the appliance programmable	
KIK key set, yellow	6	4.035-408.0		yellow	5 Piece(s)			Key for operators. Cannot be adjusted.	
KIK key set, white	7	4.035-064.0		white	5 Piece(s)				
Add-on kit eco!zero	8	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.	n [
Cleaning tool kit accessories									
Adapter Homebase	9	5.035-488.0			1 Piece(s)			Fastener for various hooks and clips on the machine.	
Double hook	10	6.980-077.0			1 Piece(s)			Double hook for attaching rubbish bags, etc. to the machine Only for use with the Homebase adapter 5.035-488.0.	e. [
Holder handhold grey	11	6.980-078.0		grey	1 Piece(s)			Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	
Bottle holder	12	6.980-080.0		grey	1 Piece(s)			Suitable for transporting spray bottles – only in conjunction with Home Base adapter 5.035-488.0.	n [
Home Base Box Kit	13	4.035-406.0			1 Piece(s)			The Box kit provides enough space for three cleaning agent bottles along with cloths, scrapers, spare rubbish bags, gloves, etc.	t
Universal hook kit	14	4.070-075.0			1 Piece(s)			Hook and adaptor kit for attachment to the Home Base rail scrubber drier by Kärcher. Ideal for space-saving storage o hoses (for example, spray suction attachment kit) on the machine.	- 1
Holder suction bar complete	15	9.753-088.0			1 Piece(s)				
RM Dosierstation									
Cleaning agent dosage kit, wall mounted DS 3	16	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.	- 1
Wiping lips				,				V - V - V - V - V - V - V - V - V - V -	Ť
Modification kit, squeegee blades for brush head	17	2.763-031.0			1 Piece(s)			Floating squeegee blades adapt to the surface. Fits D 90, D 75 and D 65.	

 $<sup>\</sup>blacksquare$  Included in delivery.  $\qed$  Available accessories.











		Order no.	Length	Diameter	Quanti- ty	Price	Description	
Other attachment kits		'		'				
Auto-Fill	1	4.035-345.0			1 Piece(s)		Automatic filling system. Water supply automatically stops when the tanks is full. With safety overflow.	•
Suction hose accessories	2	4.444-015.0	3,25 m		1 Piece(s)		For vacuuming water out of corners or containers (e.g. freezers).	
Set deflector roll stack formation SB	3	4.035-619.0			2 -part			
Fleet mounting kit								
KAERCHER reversion kit Fleet EU* Service	4	2.644-093.0			1 Piece(s)			
KAERCHER reversion kit Fleet Services EU	5	2.644-094.0			1 Piece(s)			
Spray extraction mounting kit								
Spray suction attachment kit	6	2.642-740.0			1 Piece(s)		Simplifies cleaning areas inaccessible for machines.	

<sup>■</sup> Included in delivery. 

□ Available accessories.











		Order no.	Hardness grade	Diameter	Colour	Quanti- ty	Price	Description	
Disc Brushes for BD									
Disc brush	1	4.905-019.0	very soft	385 mm	white	1 Piece(s)		Very soft, for cleaning sensitive surfaces and for polishing. Fits D 75.	
	2	4.905-020.0	soft	385 mm	natural	1 Piece(s)		Made of natural fibres, for spray cleaning and for polishing. Fits D 75.	
	3	4.905-018.0	medium	385 mm	red	1 Piece(s)		Medium, for all floors. Standard with D 75.	
	4	4.905-021.0	hard	385 mm	black	1 Piece(s)		Hard, for heavy soilings und for deep cleaning. For unsensitive floors only. Fits D 75.	
	5	4.905-011.0	very soft	355 mm	white	1 Piece(s)		Disc brush, very soft, white, 355 mm diameter. For cleaning sensitive floors and polishing. Fits brush head D 65. Bristle length: 41 cm.	
	6	4.905-012.0	soft	355 mm	natural	1 Piece(s)		Made of natural fibres, for spray cleaning and for polishing. Fits D 65.	
	7	4.905-010.0	medium	355 mm	red	1 Piece(s)		Disc brush, medium-hard, red, 355 mm diameter. For normal use. Also suitable for sensitive floors. Standard brush head D 65.	
	8	4.905-013.0	hard	355 mm	black	1 Piece(s)		Hard, for heavy soilings und for deep cleaning. For unsensitive floors only. Fits D 65.	

<sup>■</sup> Included in delivery. 

□ Available accessories.



















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		Order no.	Hardness grade	Diameter	Colour	Quanti- ty	Price	Description	
Microfibre pad	·		·		·				
Microfibre pad	1	6.371-078.0		381 mm	white	5 Piece(s)		5 microfibre pads, white With centre hole, 381 mm diameter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 75, BD 75/140 R and BD 40/25 C.	, [
	2	6.369-959.0		356 mm	white	5 Piece(s)		5 microfibre pads, white With centre hole, 356 mm diameter. Excellent cleaning power. Also effectively cleans fine stoneware tiles. Suitable for, e.g. D 65.	
Pads					·				
Pad	3	6.371-000.0	medium-soft	650 mm	red	5 Piece(s)		Medium-hard pad (650 x 300 mm) in red version for cleaning all floors in combination with the S 65 head.	
	4	4.642-025.0	hard	650 mm	brown	5 Piece(s)		Tough, brown pad (650 x 300 mm) including Velcro fastener For restoring shine in combination with the S 65 head. Only for insensitive surfaces.	
	5	6.369-791.0	medium-soft	381 mm	red	5 Piece(s)		5 pads, medium-soft, red, 381 mm diameter. For cleaning al floors. Suitable for, e.g. D 75.	
	6	6.369-790.0	medium-hard	381 mm	green	5 Piece(s)		5 pads, medium-hard, green, 457 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 75	
	7	6.369-789.0	hard	381 mm	black	5 Piece(s)		5 pads, hard, black, 381 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 75.	
	8	6.369-003.0	medium-soft	356 mm	red	5 Piece(s)		5 pads, medium-soft, red, 356 mm diameter. For cleaning al floors. Suitable for, e.g. D 65.	
	9	6.369-002.0	medium-hard	356 mm	green	5 Piece(s)		5 pads, medium-hard, green. 356 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 65	
	10	6.369-001.0	hard	356 mm	black	5 Piece(s)		5 pads, hard, black, 356 mm diameter. For removing stubborn dirt and basic cleaning. Suitable for, e.g. D 65.	
Pad drive board									
Disk pad BD65	11	4.762-590.0		335 mm		1 Piece(s)			
Pad drive board	12	4.762-447.0		375 mm		1 Piece(s)		Pad driver plate for cleaning with pads, 335 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 75.	
	13	4.762-446.0		335 mm		1 Piece(s)		Pad driver plate for cleaning with pads, 335 mm diameter. With quick-change coupling, hook plate and centre lock. Suitable for, e.g. D 65.	

 $<sup>\</sup>blacksquare$  Included in delivery.  $\qed$  Available accessories.









		Order no.	Hardness grade	Diameter	Colour	Quanti- ty	Price	Description
Diamond pads								
Diamond pad	14	6.371-252.0	coarse	385 mm	white	5 Piece(s)		For coarse cleaning/restoring. Removes small scratches, for a clean, silky matt surface. For surface preparation prior to using the yellow pad. Also suitable as a crystallisation pad for basic crystallisation.
	15	6.371-253.0	medium	385 mm	yellow	5 Piece(s)		For coarse cleaning/restoring. Removes fine scratches for a more homogeneous and shinier surface. For surface preparation prior to using the green diamond pad. Also suitable as a crystallisation pad for high-gloss crystallisation.
	16	6.371-236.0	fine	385 mm	green	5 Piece(s)		For effortless polishing of laminated floors, terrazzo and natural stone surfaces. For maintenance cleaning after using white and yellow pads. As a crystallisation pad for highgloss crystallisation.
	17	6.371-250.0	coarse	356 mm	white	5 Piece(s)		For coarse cleaning/restoring. Removes small scratches, for a clean, silky matt surface. For surface preparation prior to using the yellow pad. Also suitable as a crystallisation pad for basic crystallisation.
	18	6.371-251.0	medium	356 mm	yellow	5 Piece(s)		For coarse cleaning/restoring. Removes fine scratches for a more homogeneous and shinier surface. For surface preparation prior to using the green diamond pad. Also suitable as a crystallisation pad for high-gloss crystallisation.
	19	6.371-235.0	fine	356 mm	green	5 Piece(s)		For effortless polishing of laminated floors, terrazzo and natural stone surfaces. For maintenance cleaning after using white and yellow pads. As a crystallisation pad for high-gloss crystallisation.

<sup>■</sup> Included in delivery. □ Available accessories.













		Order no.	Length	Colour	Quanti- ty	Price	Description	
Suction bar, complete								
Squeegee	1	4.777-080.0	1000 mm	transparent	1 Piece(s)		Suitable for all conventional floors and with very good gliding properties on crevices: V-shaped squeegee with length of 1,000 mm and suction lips made from wear-resistant polyurethane with a long lifetime.	
	2	4.777-079.0	900 mm	transparent	1 Piece(s)		900 mm long, V-shaped squeegee with suction lips made from wear- and oil-resistant polyurethane with a long lifetime and for all floors. With spirit level for precise adjustment.	[
Squeegees for suction bars								
Rubber lip set corrugated oil resistant	3	6.273-024.0	1116 mm	transparent	2 -part		Designed for our 1,000 mm-long, V-shaped squeegees, this fluted suction lip set impresses on all floors. High-quality, oil-resistant design made from durable polyurethane.	[
	4	6.273-023.0	1010 mm	transparent	2 -part		Suction lip set, fluted and developed for V-shaped squee- gees with length of 900 mm. The suction lips are made of wear- and oil-resistant polyurethane and are suitable for al floors.	, [
Suction lips	5	6.273-208.0	960 mm	transparent	2 -part		Includes front and rear squeegee blades, 960 mm. Grooved squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For all standard floors.	
	6	6.273-205.0	960 mm	transparent	2 -part		Includes front and rear squeegee blades, 960 mm. Slotted squeegee blades of hard-wearing, oil-resistant, transparent polyurethane. For sensitive floors.	[
	7	6.273-291.0	960 mm	transparent	2 -part		Closed, oil-resistant, for structured floors.	[
	8	6.273-214.0	960 mm	blue	2 -part		Squeegee blade kit includes front and rear squeegee blades, 960 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	1
Rubber lip set oil resistant BR- BD530,55	9	6.273-207.0	890 mm	transparent	2 -part		Squeegee blade kit includes front and rear squeegee blades, 870 mm. Grooved squeegee blades of hard-wearing, oil- resistant, transparent polyurethane. For all standard floors.	,
Suction lips	10	6.273-229.0	890 mm	transparent	2 -part		Squeegee blade kit includes front and rear squeegee blades, 870 mm. Slotted squeegee blades of hard-wearing, oil- resistant, transparent polyurethane. For sensitive floors.	,
	11	6.273-290.0	890 mm	transparent	2 -part		Suction lip set, consisting of front and rear suction lip. 890 mm long. In an enclosed design made from wear-resistant, oil-resistant and transparent polyurethane. For textured floors.	[
Rubber lip set standard	12	6.273-213.0	890 mm	blue	2 -part		Squeegee blade kit includes front and rear squeegee blades, 870 mm. Soft natural rubber grooved squeegee blades. For all standard floors.	

<sup>■</sup> Included in delivery. □ Available accessories.







		Order no.			Price	Description	
Brush heads							
Brush head D 65 R	1	2.763-039.0				Brush head with disc engineering. Ideal for use in supermar- kets, for example. Very low deck. Height-adjustable bumper disc. Surrounding splash guard.	
Floor head S 65	2	2.763-030.0				Floor head with cleaning pad for restoring shine on hard and resilient floors. Constant contact pressure on the entire pad surface. Also cleans edges and in corners.	

<sup>■</sup> Included in delivery. 

Available accessories.











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		Order no.	Quantity	Battery volta-	Battery capaci- ty	Battery type	Price	Description	
Batteries			<u> </u>						
Battery kit Gel 4x 6V/240Ah	1	2.815-102.0	4 -part	24 V	240 Ah	mainte- nance- free			
Battery kit Gel 4x 6V/180Ah	2	2.815-101.0	4 -part	24 V	180 Ah	mainte- nance- free			
Battery kit AGM 4x 6V/285Ah	3	2.815-095.0	4 -part	24 V	285 Ah	mainte- nance- free			
Battery kit AGM 4x 6V/170Ah	4	2.815-092.0	4 -part	24 V	170 Ah	mainte- nance- free			
Accessories for batteries				•	•		•		
Mounting kit battery kit	5	2.638-064.0 2.638-106.0	5 -part 3 -part					_	
Distance holder set VII	7	4.642-021.0	1 Piece(s)					Fits quick charger set 2.642-751.0. Prevents the battery	

<sup>■</sup> Included in delivery. □ Available accessories.





		Order no.	Quantity	ID	Width	Length	Price	Description	
Other		oraci no.	quantity		· · · · · · · · · · · · · · · · · · ·	zengu	11166		
Cleaning agent container, complete	1	4.070-006.0	1 Piece(s)					Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	

<sup>■</sup> Included in delivery. 

□ Available accessories.





		Order no.			Price	Description
Storage						
Basket with bottle insert	1	6.999-290.0				

<sup>■</sup> Included in delivery. 

Available accessories.