

IB 10/8 L2P

The IB 10/8 L2P is the world's first dry ice blaster with integrated dry ice production from liquid CO₂. Perfect for short-term cleaning applications, without complicated logistics.



Order no.

1.574-200.0

- With integrated dry-ice production
- Compact, mobile design and easy operation
- Low compressed air consumption for use of workshop compressors

Technical data

EAN code		4054278294247
Power rating	kW	1
Housing/Frame		Plastic rotation body
Tested by		CE
Cable length	m	5.5
Air pressure	bar / MPa	0.7 - 10 / 0.07 - 1
Quality of air		Dry & oil-free
Air flow	m ³ /min	0.07 - 0.8
Sound pressure level	dB(A)	95
Dry ice pellets (diameter)	mm	2.5
Dry ice consumption	kg/h	2 - 8
Liquid CO ₂ consumption	kg/h	20 - 60
Number of current phases	Ph	1
Frequency	Hz	50 - 60
Voltage	V	220 - 230
Weight without accessories	kg	92
Weight (with accessories)	kg	103.6
Dimensions (L × W × H)	mm	870 × 450 × 970

This machine requires instruction.

Equipment

Flat jet nozzle, short	■
Blasting hose with electrical control wire and quick couplers	■
Blasting gun (ergonomic & save)	■
Switch for "air only" or "ice and air"	■
Electronic control	■

■ Included in delivery.



Ergonomic blasting gun

- Quick and easy nozzle change thanks to quick-release couplings.
- With integrated lighting.
- Ice on/off switch directly on the trigger gun.



Easy and intuitive operation

- Jet pressure, operating hours, service time shown on the display.
- Dry-ice quantity can be adjusted with a button.
- Integrated status display and assistance systems, e.g. for pressure monitoring.



Safe dry-ice blasting

- CO₂ is discharged via exhaust hose.
- Safe handling, no contact with the dry-ice pellets.
- Self-locking gun trigger.

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		Order no.	Description	
COMPACT CLASS				
Blast nozzles				
Flat nozzle 3x7,5x15x2	1	4.574-094.0		■
Flat jet nozzle short power L2P	2	4.574-117.0		■
Flat nozzle 3x15x2	3	4.574-083.0		□
Round spray nozzle long 3x10	4	4.574-105.0		□
Round spray nozzle long L2P Ø4mm	5	4.574-142.0		□
Angle nozzle short L2P Ø3mm / 90°	6	4.574-145.0		□
Angle nozzle short L2P Ø3mm / 30°	7	4.574-148.0		□
Angle nozzle short L2P Ø4mm / 90°	8	4.574-147.0		□
Angle nozzle short L2P Ø4mm / 30°	9	4.574-149.0		□
Extension angle nozzle cpl. L2P	10	4.574-146.0		□
Blasting gun				
Hand trigger gun	11	4.574-067.0		■
Blast hose ext. assembled 5 m	12	4.574-111.0		□
Attachment sets and other accessories				
Add-on kit holder cap HomeBase	13	2.574-002.0		□
Add-on kit Y-distributor compressed air	14	2.574-003.0		□

■ Included in delivery. □ Available accessories.

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		Order no.	Description	
COMPACT CLASS				
Attachment sets and other accessories				
Add-on kit splash guard L2P	15	2.574-004.0		☐
Add-on kit rest pressure valve CO ₂ riser	16	2.574-006.0		☐
Add-on kit cable ESD L2P	17	2.574-007.0		☐
Conversion kit heat exchanger L2P	18	2.574-011.0		☐
Add-on kit scrambler L2P	19	2.574-012.0		☐
Illumination jet gun external L2P	20	2.574-014.0		☐
Add-on kit pressure reducer external Hom	21	2.644-227.0		☐
Add-on kit CO ₂ supply 5m	22	4.574-144.0		☐
Carriage gas bottle CO ₂ L2P	23	6.574-336.0		☐
Ring spanner wrench SW30 / SW32	24	6.574-337.0		☐
OTHER ACCESSORIES FOR SCRUBBER DRYERS				
Cleaning tool kit accessories				
Adapter Homebase	25	5.035-488.0	Fastener for various hooks and clips on the machine.	☐
Universal hook kit	26	4.070-075.0	Hook and adaptor kit for attachment to the Home Base rail scrubber drier by Kärcher. Ideal for space-saving storage of hoses (for example, spray suction attachment kit) on the machine.	☐
Double hook	27	6.980-077.0	Double hook for attaching rubbish bags, etc. to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐
Holder handhold grey	28	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	☐

■ Included in delivery. □ Available accessories.

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		Order no.	Description	
SPRAY EXTRACTION CLEANERS				
Other				
Cleaning agent container, complete	29	4.070-006.0	Kit consisting of cleaning agent container and Home Base adapter. For connecting Home Base rail.	☐
DRY ICE CLEANING				
Protective equipment				
Safety glasses	30	6.321-208.0	Safety goggles.	☐
Protective gloves	31	6.321-210.0	Cold protection glove, size 10 with slip-resistant profile (Category 3 according to EN 511, Level 12X EN 388, Level 2121).	☐
Hearing protection	32	6.321-207.0	Effective hearing protection with an average insulation rating of 35 dB(A) according to SNR (Single Number Rating).	☐
Mounting kits and other accessories				
Protective cover Blasting hose IB Line	33	4.574-155.0		☐

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