KÄRCHER

IB 10/8 L2P

The IB 10/8 L2P is the world's first dry ice blaster with integrated dry ice production from liquid CO_2 . 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

	4054278294247
kW	1
	1/4" quick coupling
	Plastic rotation body
	CE
m	5.5
bar / MPa	0.7 - 10 / 0.07 - 1
	Dry & oil-free
m³/min	0.07 - 0.8
dB(A)	95
mm	2.5
kg/h	2 - 8
kg/h	20 - 60
Ph	1
Hz	50 - 60
V	220 - 230
kg	92
kg	103.6
mm	870 × 450 × 970
	m bar / MPa m³/min dB(A) mm kg/h kg/h Ph Hz V kg

Users must receive training on this device.

Equipment	
Flat jet nozzle, short	
Spray hose with electrical control cable and quick coupling	•
Jet gun (ergonomic and safe)	
"Air only" or "Air and ice" switch on the trigger gun	•
Electronic control system	
Included in the scope of supply.	

IB 10/8 L2P, 1.574-200.0, 2024-05-31

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Ergonomic blasting gun

- Quick and easy nozzle change thanks to quick-release couplings.
- With integrated lighting.
- \blacksquare 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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ACCESSORIES FOR IB 10/8 L2P 1.574-200.0























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		Order no.	Description	
COMPACT CLASS				T
Blast nozzles				
Flat jet nozzle short, standard, dia. 3 mm	1	4.574-094.0	Short flat jet nozzle for dry ice cleaning systems from Kärcher. Perfect for gently cleaning delicate surfaces and hard-to-reach areas. With quick-change system.	-
Flat jet nozzle short, power, dia. 3 mm	2	4.574-117.0	Perfect for abrasive applications in hard-to-reach places, short power flat jet nozzle for use with dry ice cleaning systems from Kärcher. With quick-change system.	-
Long flat jet nozzle, dia. 3 mm	3	4.574-083.0	Long, sturdy, rotatable power flat jet nozzle for use with dry ice cleaners from Kärcher. Features quick-change system and is also particularly well-suited to abrasive applications.	
Round spray nozzle, long, dia. 3 mm	4	4.574-105.0	Long power round jet nozzle for dry ice cleaning systems from Kärcher. For abrasive applications, such as removing stubborn encrustations, paint, oil or soot. With quick-change system.	
Blasting gun				
Hand trigger gun	5	4.574-067.0	Ergonomic and compact jet gun for Ice Blaster dry-ice blasting system from Kärcher. Includes 5-m spray hose, nozzle light and nozzle quick-change system.	-
Spray hose extension, 5 m	6	4.574-111.0	Extension hose for L2P dry ice blasters from Kärcher. This simple spray hose extension is a straightforward, effortless way to extend the working range of the ice blaster.	
Attachment sets and other accessories				
Holder for CO₂ cylinder cap	7	2.574-002.0	Practical holder for holding the lids of CO₂ cylinders during cleaning work with dry-ice blasting system in the Liquid-to-Pellet process, secures against loss.	
Y-fitting, compressed air	8	2.574-003.0	Special Y-fitting for connecting 2 compressed air hoses with small cross-section to dry ice blasters.	
L2P Splash Guard	9	2.574-004.0	Adjustable splash guard for cleaning work with dry-ice blasting systems in the Liquid-to-Pellet process.	
RPV adapter	10	2.574-006.0	To increase the cleaning performance with dry-ice blasting systems: Special adapter for opening the residual pressure valve (RPV) of ${\rm CO}_2^-$ cylinders.	
Adjust & Filter attachment kit	11	2.644-227.0	For the assembly at the Home Base of our dry ice cleaner IB 10/8 L2P: attachment kit with pressure reducer, water and oil separator. Adjustment of the jet pressure directly at the machine when required.	
CO ₂ supply line extension, 5 m	12	4.574-144.0	Extension hose with a length of 5 m for connecting CO ₂ cylinders or cylinder bundles to dry ice	
			blasters with integrated dry ice production (liquid-to-pellet/L2P).	
Cylinder trolley	13	6.574-336.0	Perfect as supplement to the dry-ice blasting systems with Liquid-to-Pellet process: Cylinder trolley for the safe transport of standard CO ₂ cylinder.	
Ring spanner wrench SW30 / SW32	14	6.574-337.0	Ring spanner with 2-in-1 function. Suitable for loosening the ${\rm CO_2}$ cylinder lid and for fastening the ${\rm CO_2}$ hose to the cylinder.	

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.



ACCESSORIES FOR IB 10/8 L2P 1.574-200.0

















		Order no.	Description	
OTHER ACCESSORIES SCRUBBER DRIERS				
Home Base accessories				
Home Base adapter	15	5.035-488.0	Fastener for various hooks and clips on the machine.	
Universal hook kit	16	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	17	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	18	6.980-078.0	Mop clip for attaching a mop to the machine. Only for use with the Homebase adapter 5.035-488.0.	. 🗆
SPRAY EXTRACTION MACHINES		•		
Other				
Cleaning agent container, complete	19	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	20	6.321-208.0	Safety goggles.	
Protective gloves	21	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	22	6.321-207.0	Effective hearing protection with an average insulation rating of 35 dB(A) according to SNR (Single Number Rating).	

 $[\]blacksquare$ Included in the scope of supply. \qed Available accessories.