



IB 15/120

Larger ice blaster for highest performance yet safe, mess-free blasting.

1 Nozzle case support

- Spray nozzles and tools are easily accessible from anywhere on the machine.
- The nozzle case is attached to the side of the machine to protect it from contamination.

2 Outstanding mobility

- Optimum machine balancing for manoeuvring over uneven ground comfortably.
- Handles at the front and rear of the machine make it easy to carry on stairs.

3 Automatic residual ice emptying

- Residual ice tank emptying at the push of button prevents the machine from freezing up on completion of work.

4 Efficient air flow in the machine

- The dry ice is transported from the machine to the nozzle without damaging it.
- Maximum cleaning performance with the nozzle.



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- Robust and reliable
- Oil and water separator

Technical data

Order Number	1.574-104.0	
EAN code	4039784638228	
Power rating	kW	0,6
Housing / frame	Stainless steel (1.4301)	
Air pressure	bar / MPa	2-16 / 0,2-1,6
Quality of air	Dry & oil-free	
Air flow	m³/min	2-12
Sound level	dB(A)	125
Dry ice capacity	kg	40
Dry ice pellets (diameter)	mm	3
Dry ice consumption	kg/h	30-120
Weight without accessories	kg	91
Dimensions (L x W x H)	mm	1000 × 800 × 1300

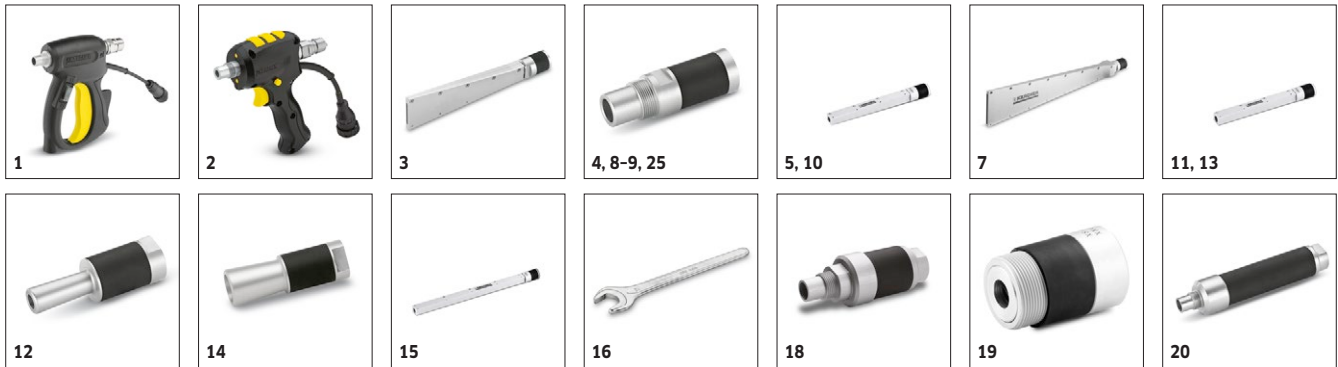
Equipment

Nozzle case with foam plastic insert	■	Oil and water separator	■
Grease for nozzle threads	■		
Flat jet nozzle	■		
Flat jet nozzle insert	mm	8	
Flat wrench (for nozzle change)	piece(s)	2	
Round jet nozzle, XL, long	■		
Blasting hose with electrical control wire and quick couplers	■		
Blasting gun (ergonomic & save)	■		
Switch for "air only" or "ice and air"	■		
Electronic control	■		
With integrated earth wire rewinder	■		

■ Included in delivery.

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KÄRCHER



		Order Number	Quantity					Price	Description	
Blasting gun										
Strahlpistole, groß	1	4.775-836.0								<input checked="" type="checkbox"/>
Strahlpistole, klein	2	4.775-837.0								<input type="checkbox"/>
Blasting nozzles										
Flat jet nozzle	3	4.574-033.0							Flat jet nozzle with optimized nozzle design. Great cleaning result and high area performance.	<input checked="" type="checkbox"/>
Fan jet blasting nozzle insert, 8 mm	4	4.574-030.0							Nozzle insert to regulate the air flow rate.	<input checked="" type="checkbox"/>
Rundstrahldüse, L, lang	5	4.574-049.0								<input checked="" type="checkbox"/>
	6	4.574-054.0								<input type="checkbox"/>
	7	4.574-056.0								<input type="checkbox"/>
Flat jet nozzle insert, 6 mm	8	4.574-031.0							Nozzle insert to regulate the air flow rate.	<input type="checkbox"/>
Flat jet nozzle insert, 10 mm	9	4.574-032.0								<input type="checkbox"/>
	10	4.574-050.0								<input type="checkbox"/>
Rundstrahldüse, M, lang	11	4.574-048.0								<input type="checkbox"/>
Round jet nozzle, small	12	4.574-028.0							Very compact and handy, aggressive round jet nozzle for small areas, low air consumption.	<input type="checkbox"/>
	13	4.574-051.0								<input type="checkbox"/>
Round blasting nozzle, large	14	4.574-029.0							Very compact and handy, aggressive round jet nozzle for midsize areas, higher air consumption.	<input type="checkbox"/>
Rundstrahldüse, L, extra lang	15	4.574-047.0								<input type="checkbox"/>
Nozzle accessories										
Open-end wrench	16	7.815-009.0							Open-end wrench for mounting nozzles (2 pcs required)	<input checked="" type="checkbox"/>
Grease for nozzle thread (silicone-free)	17	6.288-088.0							The threads of the blasting nozzles must be regularly treated with this silicone-free grease.	<input checked="" type="checkbox"/>
Scrambler	18	4.574-026.0							The innovative scrambler patented by Kärcher is mounted between the trigger gun and blasting nozzle, and it breaks up the 3 mm dry ice pellets into fine particles. This makes it possible to clean very sensitive surfaces. The strength of the breaking up of the pellets can be set to any one of three different levels.	<input type="checkbox"/>
	19	4.574-052.0								<input type="checkbox"/>
Extension complete	20	4.574-027.0							170 mm nozzle extension	<input type="checkbox"/>
Extension IB 15/120	21	4.574-060.0								<input type="checkbox"/>
Nozzle extension	22	4.574-046.0							300 mm nozzle extension	<input type="checkbox"/>
Handle	23	6.321-206.0							Hand grip that can be used together with nozzle extension	<input type="checkbox"/>
Nozzle lightning for IB 15/80	24	2.815-010.0							Nozzle lightning to screw onto the blasting gun. To illuminate the working area.	<input type="checkbox"/>
Adapter for angled blasting lances / flat jet nozzle insert, 14 mm	25	4.574-034.0							Necessary to connect all available angled tubes. Can also be used as flat jet nozzle insert (14 mm).	<input type="checkbox"/>
Angled blasting tube 90°	26	4.574-035.0							90° angled blasting tube that can be used in combination with all available nozzles. Additionally the connector 4.130-425.0 is required.	<input type="checkbox"/>
Angled blasting tube 105°	27	4.574-036.0							105° angled blasting tube that can be used in combination with all available nozzles. Additionally the connector 4.130-425.0 is required.	<input type="checkbox"/>

■ Included in delivery. □ Available accessories.

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		Order Number	Quantity					Price	Description	
Blasting hose, compressed air hose										
Strahlschlauch	28	4.013-043.0								<input checked="" type="checkbox"/>
	29	4.574-057.0								<input type="checkbox"/>
	30	6.574-279.0								<input type="checkbox"/>
	31	6.574-280.0								<input type="checkbox"/>
	32	6.574-281.0								<input type="checkbox"/>
Air hose (10 m)	33	6.390-284.0							1 Inch	<input type="checkbox"/>
Air hose (20 m)	34	6.390-285.0								<input type="checkbox"/>
Protection foil for IB blasting hoses, 100m	35	6.667-214.0							100m-role of tube foil. To protect the blasting hose against dirt as well as against damage.	<input type="checkbox"/>
Mounting kits and other accessories										
Insert case IB15/120	36	5.365-369.0								<input checked="" type="checkbox"/>
	37	6.421-355.0								<input checked="" type="checkbox"/>
Shovel	38	4.321-198.0							Used for filling the machine with dry ice pellets	<input type="checkbox"/>
Y adapter, air supply	39	2.641-880.0								<input type="checkbox"/>
Wheel 305x105	40	6.515-002.0								<input type="checkbox"/>
Protective equipment										
Safety glasses	41	6.321-208.0								<input type="checkbox"/>
Protective gloves	42	6.321-210.0								<input type="checkbox"/>
Ear muffs	43	6.321-207.0								<input type="checkbox"/>

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		Order Number	Quantity	ID	Length / width	Price	Description	
Miscellaneous								
IVC power cable hook	1	5.037-240.0	1 piece(s)					<input type="checkbox"/>

■ Included in delivery. Available accessories.