

Competence in Dry Ice Cleaning



- Precise and gentle cleaning of a wide variety of surfaces
- Versatile use in wide range of industries
- Simple operation, intuitive manu navigation
- Low noise level for use during ongoing operations
- Low compressed air- and dry ice usage
- Environmentally friendly cleaning without water or chemicals



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Possible Areas of Application



Plastics-, metal-, print- and food industries, restauration- and building cleaning, vehicle preparation, electronics and energy sector, car wash facilities and gas stations, aviation as well as automation.

These are just a few examples, the COOLMASTER is certain to be usable in your industry too. We are happy to provide advice concerning your individual challenge!

Technical Data

Electrical specifications	
Supply voltage	230 V~, 50 Hz
Rated apparent power	300 W
Socket protection	1 x 16 A, FI Safety Switch
Residual Current Device (RCD)	30 mA
Protection class	IP54
Compressed air	
Operating pressure/Supply pressure	0,5 – 10 bar
Compressed air supply	½" Hose Connector, 13 mm Hose Diameter
Compressed air consumption	200 l/min – 1100 l/min
Compressed air specifications	min. Class 3, ISO 8573-1
Noise emission output	
Maximum noise emission	50 dB(A) - 100 dB(A)

Performance specifications	
Supply of dry ice	3 mm-Pellets
Dry ice container storage capacity	6 kg
Granule size	0,2 mm – 3,0 mm, selectable in 6 steps
Homogeneous dry ice output	4 – 35 kg/h
Sizes and weight	
Length	480 mm
Width	320 mm
	JEO IIIIII
Height	990 mm

Scope of delievery

Dry Ice Blasting System CM 100, blasting gun including 3 m hose, 3 m compressed air hose, nozzle set (1x at, 2x round), PPE set (safety goggles, etc.), ice shovels large and small, 5 m grounding cable including clamp.

Subject to technical modifications and error



