

Dry ice blasting machine IC 310-S

Dry ice mill

Description of the machine

The universal electrically operated single-hose dry ice blasting machine was developed to work with an operating pressure of 1 - 16 bar.

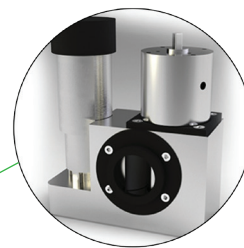
Benefits:

- high cleaning spectrum
- with patented separately activatable dry ice mill
- continuously variable blast pressure regulation
- complete stainless steel construction
- LED anti vandalism pushbuttons
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- with patented metering unit
- detachable power cable
- continuously variable pellet regulation

The dry ice mill crushes dry ice pellets into dry ice powder.

Benefits:

- can be switched on and off
- ideal for cleaning delicate and sensitive components



Standard version

Dry ice blasting machine with patented milling and metering unit incl. 7 m hose package with blast gun IG 10-E, plastic round nozzle RN-10-08. Trolley version with 2 solid wheels, mudguards, stainless steel supporting foot and stainless steel handle.

Technical Parameters

Material of the machine:	Case: Stainless steel
Dimension:	Depth 565 mm
	Width 387 mm
	Height 1007 mm
Empty weight:	75 kg (without hose package)
Compressed air connection:	claw coupling, acc. DIN 3489
Operating pressure:	min 1 bar max. 16 bar
Hopper capacity:	10 kg
Dry ice consumption:	10 - 100 kg / h
Compressed air consumption:	1,0 m ³ - 12,0 m ³ , depending on the nozzle combination
Compressed air requirements:	clean, oil free, dry, free of foreign bodies We recommend compressed air quality according ISO 8573-1:2010 [1:4:1]
Power connection:	100-240 V / 50-60 Hz / CEE7/4 Typ F
Noise level:	60 dB (A) - 120 dB (A) - depending on the nozzle combination and the surface of the object being cleaned