

Compact and affordable machine for low air flow compressors

The IBL Mini is the ideal choice for those companies, who would like to have the opportunity to clean small parts and surfaces, without having the usual constraint for a high air flow compressor. Daily maintenance on processing equipment and electronics or the occasional cleaning of parts is easily carried out with the IBLmini.



The intelligent choice!

IBLmini

Air requirements

One of the most important benefits of the IBL Mini (besides its price) is that it is designed to function using plant air supply. Most factories only have compressors that generate 7 bar and an air volume of 500 to 3000 liter/min available which for most cleaning jobs with the IBLmini should be sufficient to achieve the desired result.

Almost no noise

Being able to dry ice blast in an area where other people are working can be done with an IBLmini. Operating at sound levels as low as 75 dB makes it possible to work even without hearing protection.

Nozzles and blast hose

The standard 3 and 5 mm flat aluminum nozzles are machined for low air flow and together with the lightweight 3 meter ½ inch blast hose, the operator has an easy to handle set-up. To achieve the optimum cleaning performance for air consumption under 1000 L/min, then the flat 3 mm nozzle should be used and the dry ice pellet size should be 2,2 mm or smaller. If using the 3 mm industry standard dry ice pellets then the 5 mm flat nozzle should be used.

Control

Dry ice consumption can be regulated from 10 to 30 kgs/hour and the blast pressure can be adjusted between 2 to 12 bar.

Easy to transport, maneuver and store

Weighing only 29 kgs and dimensions of 550x480x895 mm the machine can easily be lifted into a car or stored on a shelf. Equipped with wheels and holder for the blast hose, rolling it to the point of use is an effortless task.

Technical data:

Height (with handle in lowest position): 610 mm

Height (with handle in highest position): 895 mm

Width: 480 mm

Depth: 550 mm

Weight: 29 kg

Dry ice hopper capacity: 8 kg

Dry ice consumption: 10 to 30 kgs/hour

Air requirements: 2 to 12 bar

Dry ice size (3 mm flat nozzle): 2,2 mm or smaller

Dry ice size (5 mm flat nozzle): 3,0 mm or smaller



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