

mycon

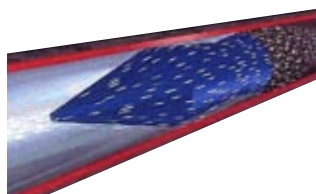
The New Dimension of Industrial Cleaning



IceMaster



PowerMaster



TubeMaster



AIRobot

mycon



IceMaster

Modern Industrial Cleaning with Dry Snow

CO₂

Dry snow, produced directly in the blasting pistol from liquid CO₂, allows a low-cost, unlimited and even automated cleaning. The IceMaster method is protected by patent.



IceMaster 1/2

Available in the V version for sensitive surfaces and in the S (standard) version. Minimum compressed air consumption 1 m³/min at 4.5 bar. Minimum CO₂ consumption 8 kg/h.

V Order Number: MY-1302-000V
S Order Number: MY-1302-000S

IceMaster 3/4

Available in the V version for sensitive surfaces and in the S (standard) version. Minimum compressed air consumption 4.5 m³/min at 4.5 bar. Minimum CO₂ consumption 40 kg/h.

V Order Number: MY-1303.000V
S Order Number: MY-1303.000S



IceMaster XLC+LC

Available in the V version for sensitive surfaces and in the S (standard) version. Minimum compressed air consumption 4.5 m³/min at 4.5 bar. Minimum CO₂ consumption 40 kg/h.

LC Order Number: MY-1304.00LC
XLC Order Number: MY-1304.0XLC

IceMaster XLM+LM

Minimum compressed air consumption, depending on nozzle, 3 m³/min at 1 bar. Minimum CO₂ pressure 18 bar. Greatly reduced jet surface pressure, noise and consumption.

LM Order Number: MY-1305.00LM
XLM Order Number: MY-1305.0XLM



IceMaster XSP+SP

High-performance system for removal of hard deposits and for deburring of plastic and aluminium parts.

SP Order Number: MY-1306.00SP
XSP Order Number: MY-1306.0XSP

SnowMaster

Small system with a minimum compressed air consumption of 0.4 m³/min at 5 bar. Minimum CO₂ consumption 8 kg/h.

Order Number: MY-1307.00SM





PowerMaster

Gentle, powerful and low-waste cleaning

The new cleaning method is based on a soft granulate that is fed into a compressed air jet. The granulate is wetted with water shortly before the outlet in order to increase the kinetic energy. The surface is not, or only slightly, attacked by the soft granulate. PowerMaster also achieves a high cleaning performance with only water as a blasting medium without granulate additive.

H₂O + Granulate

PowerMaster

Minimum compressed air consumption 6 m³/min at 1 bar. Minimum water consumption 1 l/min. Granulate consumption depends on type of use.

Order Number: MY-1308.00PM



Engine parts before and after the cleaning



Mini-PowerMaster

Minimum compressed air consumption 2 m³/min at 1 bar. Minimum water consumption 0.5 l/min. Granulate consumption depends on type of use.

Order Number: MY-1308.00PM



Cutters before and after the cleaning



TubeMaster

Non-abrasive Internal Pipe Cleaning with Dry Ice or Granulate

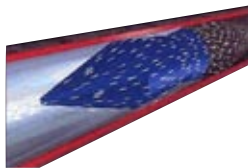
The TubeMaster nozzle is fed into the pipe to be cleaned at a controlled speed. In addition to cleaning, the surface can also be polished if necessary. The TubeMaster is used for the effective cleaning of heat exchangers and pipelines.

TubeMaster

Cleaning capacity of 3 to 12 m per minute. For pipe diameter DN 4 mm to DN 150 mm.

Minimum air consumption 2 m³/min.

Order Number: MY-1300.00TM



AIRobot

Internal Cleaning of Pipelines and Ventilation Ducts

The AIRobot works with dry ice pellets or with the IceMaster method. Two nozzles are mounted on a trolley and rotated by a controllable electric motor. AIRobot is therefore ideal for cleaning internal surfaces of ventilation ducts.

AIRobot

Minimum air consumption 6 m³/min.
Supply with liquid CO₂ or dry ice pellets.

Order Number: MY-1301.00AR



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