

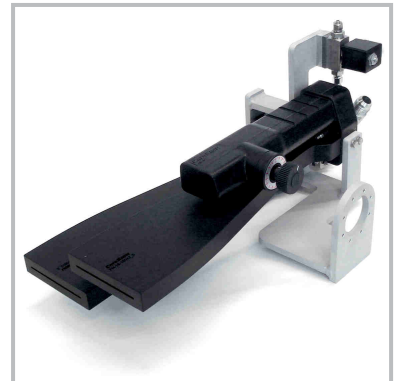
Automation

CO2 Snow Jetting Control Cabinet CC-PXX

- Control cabinet with process control and monitoring for automated applications
- Fully integrated control and safety components
- Simple, ergonomic use
- For use with a stationary CO2 tank
- Modular design, configuration according to customer requirements



up to 2 jetting modules JM-16 can be actuated simultaneously or separately



CC-P02 for 2 jetting modules



applicable for maximum 4 jetting pistols JP-10



Variable hose package connectors



Ergonomic operating panel



Variable supply connectors for tank and bundle



Power supply and control cabinet

Technical data

Dimensions - width x depth x height

800 mm x 400 mm x 1,300 mm (31.5" x 15.7" x 51.2")

Weight

approx. 50 kg (110 lb)

Actuable jetting nozzles

up to 4

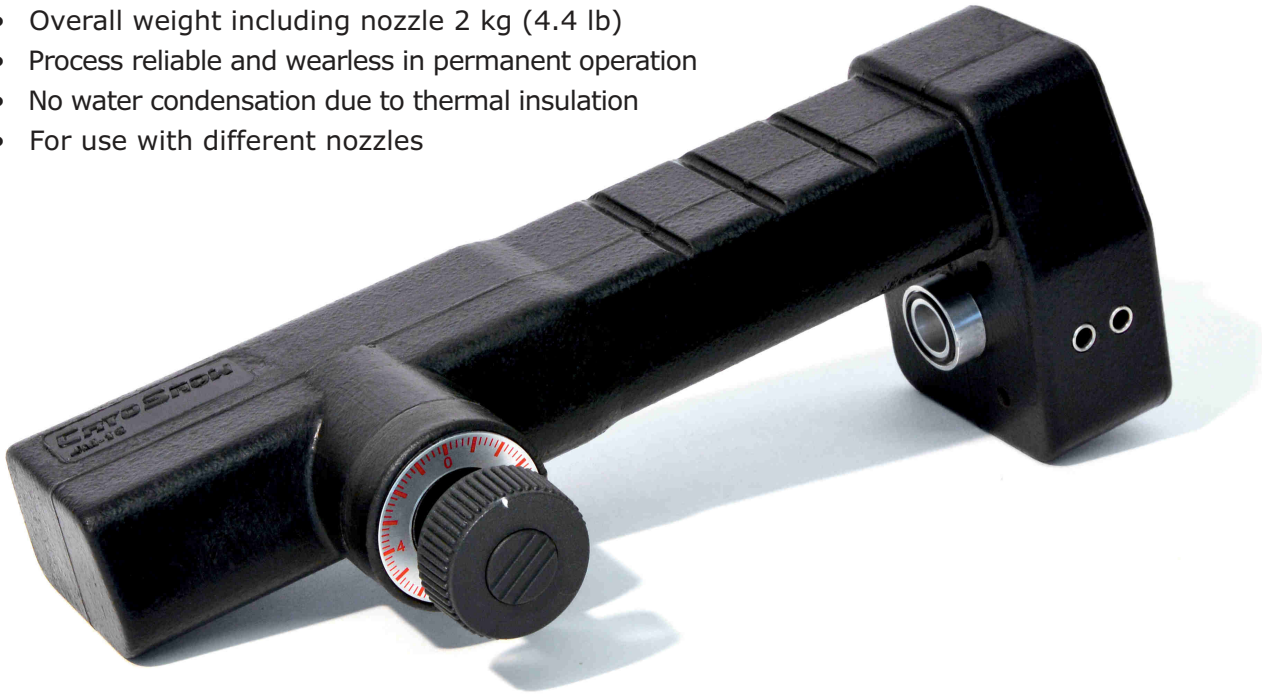
Further information

The configuration of connectors, actuators and sensors is according to customer requirements and the type of nozzles that are used for the application.

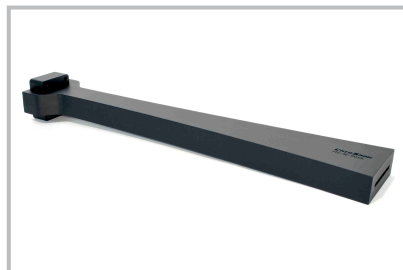
Jetting Module

CO2 Snow Jetting Module JM-16

- For cleaning of large surfaces in pretreatment before painting
- Very short, compact design (overall length including nozzle 550 mm)
- Installable as extension of the last axis of the robot
- Overall weight including nozzle 2 kg (4.4 lb)
- Process reliable and wearless in permanent operation
- No water condensation due to thermal insulation
- For use with different nozzles



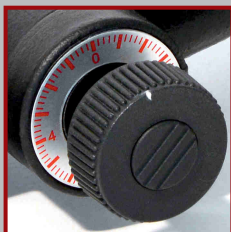
JM-16 with insulated flat nozzle



Different types of flat nozzles available



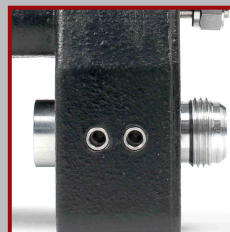
JM-16 with round nozzle



Exact adjustment of CO2 consumption



90° swivel for compressed air and CO2 available



Female connectors for mounting on roboter adapter



Activation of CO2 directly on the jetting module

Technical data

Dimensions incl. bracket - length x width x height	330 mm x 130 mm x 110 mm (13.0" x 5.1" x 4.3")
Weight without nozzle	1.1 kg (2.4 lb)
Compressed air operating pressure	2 to 10 bar (29 to 145 psi)
Liquid CO2 operating pressure	20 to 100 bar (290 to 1,450 psi)