

Automated Blasting Systems

CO2 Blasting System SJ-25 AUTO

- For control of a jetting module JM-16 or a blasting pistol JP-25
- Optimal handling due to compact design
- Maintenance-free
- Simple control with 24V signal
- Triggering of CO2 direct at nozzle
- · Automated cleaning of tools, metal and plastic parts





Hose package connection with 24V solenoid valve and CO2 safety valve



Junction box for 24 V control



Compressed air after flow



Supply connections for air and CO2 with safety valve

Technical Data	
Dimensions Desktop - length x width x height	580 mm x 360 mm x 475 mm (22.8" x 14.2" x 18.7")
Weight Desktop	25.6 kg (56.4 lb)
Compressed air consumption	1 to 6 m³/min (35 to 212 scf/min)
Compressed air operating pressure	5 to 16 bar (72 to 232 psi)
Compressed air connection	DIN3489, customer specific
Compressed air quality	dry, oil and particle free
Liquid CO2 consumption	0.4 to 1.5 kg/min (0.9 to 3.3 lb/min)
Liquid CO2 operating pressure	20 to 100 bar (290 to 1,450 psi)
Liquid CO2 connection	customer specific
Blasting pressure	2 to 16 bar (29 to 232 psi)
Sound power level	80 to 120 dB(A)
Input signal (compressed air and CO2 combined)	24 V DC