

BOC CRYOCLEAN® snow. A Linde company SJ-10 CO₂ Snow Blasting Machine.





Blasting tool: Ergonomic and light weight



Quick connection of pressurised air and CO₂



Clearly laid out operating panel



Easy operation

Technical data

Rack dimensions – L x W x H	400 mm x 300 mm x 300 mm (15.7" x 11.8" x 11.8")
Rack weight	15.0 kg (33.1 lb)
Compressed air consumption	0.3 to 2 m ³ /min (11 to 71 scf/min)
Compressed air operating pressure	5 to 16 bar (72 to 232 psi)
Compressed air connection	Quick coupling
Compressed air quality	Dry; no oil or particles
Liquid CO ₂ consumption	0.1 to 0.3 kg/min (0.2 to 0.7 lb/min)
Liquid CO ₂ operating pressure	20 to 100 bar (290 to 1,450 psi)
Liquid CO ₂ connection	DIN 477 - W 21.8 x 1/14", customer specific
Blasting pressure	2 to 16 bar (29 to 232 psi)
Sound power level	80 to 110 dB(A)

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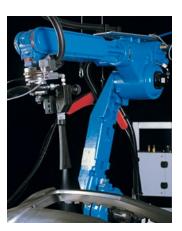
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BOC CRYOCLEAN® snow. A Linde company SJ-10 Auto CO₂ Snow Blasting Machine.



- → Automated cleaning of plastic injection moulds, metal and plastic parts
- → Maintenance free
- → Easy to automate
- → Simple control with 24 V DC signal input
- → CO₂ control direct on the jetting pistol



Automated cleaning of plastic parts with CRYOCLEAN snow



Blaster with robot adapter



Quick connection of pressurised air and CO₂



Supply connectors and additional grounding



Direct 24 V control of CO₂ and compressed air

Technical data

400 mm x 300 mm x 300 mm (15.7" x 11.8" x 11.8")
15.0 kg (33.1 lb)
0.3 to 2 m ³ /min (11 to 71 scf/min)
5 to 16 bar (72 to 232 psi)
Customer specific
Dry; no oil or particles
0.1 to 0.3 kg/min (0.2 to 0.7 lb/min)
20 to 100 bar (290 to 1,450 psi)
DIN 477 - W 21.8 x 1/14", customer specific
2 to 16 bar (29 to 232 psi)
80 to 110 dB(A)
24 V DC

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