

ICE TECH

powered by  Cold Jet®

Evolution Line

Xcel 6



 **Cold Jet**
the force of nature

Evolve the way you clean your equipment with the enhanced Xcel 6. Designed with advanced operating principles, the Xcel 6 maintains a smooth cleaning performance while enhancing dosing disc operation. With a small footprint and a stainless steel frame, the Xcel 6 is designed to provide a reliable cleaning solution with minimal air requirements.

- Stainless steel body
- Insulated hopper
- Allen Bradley safety relay
- Easy-adjusting dosing system

The Xcel 6 supports short blasting sequences with low dry ice consumption. Due to its compact size and gentle cleaning capabilities, the Xcel 6 is an excellent cleaning solution for delicate equipment components.

IceTech Dry Ice Blasting:

- Multifunctional
- Environmentally responsible
- Non-abrasive
- Non-toxic
- Non-conductive
- Completely dry
- Void of secondary waste
- Cleans equipment online
- Cleans equipment at operating temperature
- Less power consumption
- Lowest cost of ownership on the market

What makes the Evolution Line different?

The Evolution Line provides the perfect universal dry ice blasting experience. The insulated lid and hopper helps eliminate clumping of the dry ice and provides trouble-free blasting. The stainless steel frame provides a high strength, scratch-resistant machine designed to keep up with the toughest conditions, while still suitable for lighter applications like those found in the food and pharmaceutical industries.

TECHNICAL DATA:	Xcel 6
Dimensions mm/inch:	
Length:	480 / 18.8
Width:	520 / 20.4
Height Incl. handle:	930 / 36.6
Weight:	
kg/lbs:	54 / 120
Dry Ice Capacity:	
kg / lbs:	6 / 13
Dry Ice Consumption:	
kg/hr:	15 - 40
lbs/min:	0.6 - 1.46
Supply Pressure:	
bar:	min 5 - max 10
psi:	min 72 - max 145
Blasting Pressure:	
bar:	min 2 - max 10
psi:	min 29 - max 145
Air Consumption:	
Nm ³ /min:	0.7 - 3.7
cfm:	29 - 131
(depending on nozzle combination)	
Compressed Air Connection:	¾" claw coupling
Air Quality:	According to ISO 8573-1 Class 3 for environment temperature below + 5°C / 41°F
Power Consumption:	500 W, 100V - 240V AC 50/60 Hz + PE (GND)
Blasting Hose:	½" Single Hose System
Noise:	Noise level up to 120 dB(A) Depending on blasting pressure, nozzle combination and material surface