

# ICE TECH

powered by  Cold Jet®

## Evolution Line

### Elite 20



 **Cold Jet**  
the force of nature

Evolve the way you clean your equipment with the world's first multi-power dry ice blasting machine! The Elite 20 contains a 24 volts DC motor that utilizes a higher torque to eliminate freeze ups. From the complete control over ice and air consumption to the worry free troubleshooting, the Elite 20 provides a dry ice blasting experience that is divergent in the industry.

- Stainless steel body
- Air only blasting option
- Machine controlled gun light
- More powerful motor
- Insulated hopper

Made with a pure stainless steel frame, the Elite 20 is a dynamic machine designed to give you the thorough clean you need by supplying a gentle way to decontaminate equipment. Perfect for lighter applications like those found in the pharmaceutical and food industries, the Elite 20 is the only tool for cleaning and maintaining equipment. The user friendly control panel gives you easy access to controls and maintains blasting parameters.

**IceTech Dry Ice Blasting:**

- Multifunctional
- Environmentally-friendly
- Non-abrasive
- Non-toxic
- Non-electrical conductive
- Completely dry
- Void of secondary waste
- Cleans equipment online
- Cleans equipment at operating temperature
- Offer low pressure and high pressure blasting capabilities
- 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. New, quick change dosing disc allows for a faster replacement, which leads to shorter downtime and lower maintenance costs. The insulated lid and hopper helps eliminate clumping of the dry ice, and provides troublefree blasting time. 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.

TECHNICAL DATA:	Elite 20 ¾"
<b>Dimensions mm/inch:</b>	
Length:	739.7 / 29
Width:	450 / 17.7
Height Incl. handle:	1080 / 42.5
<b>Weight:</b>	
kg/lbs:	104 / 230
<b>Dry Ice Capacity:</b>	
liter / ft³:	20 / 0.71
<b>Dry Ice Consumption:</b>	
kg/hr:	30 - 100
lbs/min:	1.1 - 3.7
<b>Supply Pressure:</b>	
bar:	min 5 - max 16
psi:	min 72 - max 232
<b>Blasting Pressure:</b>	
bar:	min 2 - max 16
psi:	min 29 - max 232
<b>Air Consumption:</b>	
Nm³/min:	0.7 - 10
cfm:	25 - 353
(depending on nozzle combination)	
<b>Compressed Air Connection:</b>	1" claw coupling
<b>Air Quality:</b>	According to ISO 8573-1 Class 3 for environment temperature below + 5°C / 41°F
<b>Power Consumption:</b>	500 W, 100V - 240V AC 50/60 Hz + PE (GND)
<b>Blasting Hose:</b>	¾" Single Hose System
<b>Noise:</b>	Noise level up to 120 dB(A) Depending on blasting pressure, nozzle combination and material surface