

Evojution Line

Xtreme 40





Review



Evolve the way you clean your equipment with the world's first multi-power dry ice blasting machine! The Xtreme 40 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 Xtreme 40 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
- Empty hopper function
- Insulated hopper
- Multi Power
- Industrial strength collapsible handles

Made with a heavy duty, pure stainless steel frame, the Xtreme 40 is designed to keep up with the toughest conditions. The user friendly control panel gives you easy access to controls & 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. 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: | Xtreme 40 ¾" |
|---|---|
| Dimensions mm/inch: Length: Width: Height Incl. handle: | 795/ 31.3 534/ 21 990 / 38.9 |
| Weight: kg:/lbs: | 117 / 257 |
| <i>Dry Ice Capacity:</i> liter: / ft ^a : | 40 / 1.41 |
| Dry Ice Consumption: kg/hr: lbs/min: | 30 - 100 1.1 - 3.7 |
| Supply Pressure: bar: psi: | min 5 - max 16 min 72 - max 232 |
| Blasting Pressure: bar: psi: | min 2 - max 16 min 29 - max 232 |
| Air Consumption: Nm3/min: cfm: (depending on nozzle combination | 0.7 - 10 25 - 353 |
| Compressed Air Connection: | 1" claw coupling (optional 1.5" 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: | ¾" Single Hose System |
| Noise: | Noise level up to 120 dB(A) Depending on blasting pressure, nozzle combination and material surface |
| Features: | Empty hopper function |





A Winning Combination

IceTech provides the most effective solution! The Xtreme 40 comes with a 10 meter / 32 ft blasting hose, 10 meter / 32 ft air supply hose, and a lighted gun with nozzle to maximize performance whatever the application.

IceGun Evolution Line with Nozzle The IceTech blasting gun is designed to combine with a broad range of nozzles and

accessories.

Available: IceGun with Light IceGun / no Light



10 meters / 32 ft Blasting hose The HD blasting hose is made of an abrasion resistant, conductive natural and synthetic rubber. Available: Blasting Hose ¾"



10 meters / 32 ft Air Supply Hose Abrasion-resistant and long lasting compressed air hose.

Available: Air Supply Hose 1"



ICE TECH

Advanced Options

For a variety of cleaning options utilize IceTech's wide range of nozzles. From standard round nozzles, to different sizes extension bends, IceTech has the perfect solution for your application. With IT3 box of nozzles and endless blasting and air hose combinations, you can conquer any cleaning challenge!

Xtreme 40 ¾"

Blasting Hose ¾" HD Dimensions (m/ft)

1.5 / 4.9, Item no.: 504725 5 / 16, Item no.: 504726 7.5 / 24, Item no.: 504727

10 / 32, Item no.: 504728 15 / 49, Item no.: 504729 Blasting Hoses



Xtreme 40 ¾"

Air Supply Hose 1"
Dimensions (m/ft)

10 / 32, Item no.: 90200; US: 90193 20 / 65, Item no.: 90198; US: 90228 Air Supply Hoses



Includes the most commonly used types of nozzles, delivered in a flight case. Different nozzles for different applications.

Dimensions [mm/inch] - Length: 460 / 18.110 Width: 350 / 13.779

Weight (g/lbs): 3500 / 7.716 Item no.: 90399 IT3 Box of Nozzles







Expand your blasting coverage with the IceTech nozzles. IceTech options allow you to obtain the perfect blasting coverage and are also available in plastic. You can choose between three types of nozzle combinations, in different sizes: round, flat or cone nozzles.

Flat Nozzle, 50 mm, complete Incl. Nozzle insert, Ø 8-16 [Cleaning width approx. 50 mm] Dimensions (mm/inch) Length: 310 / 12.2 Width: 56 / 2.2 Weight: g: 340 / lbs: 0.749 Item no.: 502666



Flat Nozzle, 75 mm, complete Incl. Nozzle insert, Ø 10--16 (Cleaning width approx. 75 mm)

Dimensions (mm/inch) Length: 490 / 19.3 Width: 81 / 3.2

Weight: g: 560 / lbs: 1.234

Item no.: 502717



Round Nozzle Ø7 Nozzle, 7.1.72.128.Ø7 type 1 Dimensions (mm/inch) Length: 128 / 5.039 Width: Ø7

Weight: g: 92 / lbs: 0.202

Item no.: 91121



Special Cone Nozzle, 360°, 91190 Complete with Cone type A

Dimensions (mm/inch) Length: 147 / 5.787 Weight: g: 74 / lbs: 0.163 Item no.: 91190





Extensions

IceTech Extension Bends and Pipes provide additional cleaning options for tough to reach places. Insulated options are also available.

Extension Bend 45° Incl. adapter no. 91003 and check nut no. 91009 Dimensions (mm/inch) Length: 310 / 12.2 Width: Ø14 Weight: g: 140 / Ibs: 0.308

Item no.: 91204S



Extension Bend 90° Incl. adapter no. 91003 and check nut no. 91009 Dimensions (mm/inch) Length: 310 / 12.2 Width: Ø14 Weight: g: 160 / Ibs: 0.351 Item no.: 91203S



Extension Pipes Adapter (Accessory) Item no.: 91003 Dimensions (mm/inch) Length: 250 / 9.84 Width: Ø14 Weight: g: 120 / lbs: 0.26 Item no.: 91224



Extension Pipes 91222 Adapter (Accessory) Item no.: 91003 Dimensions (mm/inch) Length: 500 / 19.6 Width: Ø14 Weight: g: 220 / lbs: 0.48

Item no.: 91222

