

ICE TECH

Evolution Line

Xtreme 40



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 40 Xtreme 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 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:	Xtreme 40 ¾"	Xtreme 40 1"
Dimensions mm/inch:		
Length:	795 / 31.3	
Width:	534 / 21	
Height incl. handle:	990 / 38.9	
Weight:		
kg: / lbs:	117 / 257	
Dry Ice Capacity:		
kg: / lbs:	40 / 88.2	
Dry Ice Consumption:		
kg/hr:	30 - 100	45 - 150 [65 - 220 opt.]
lbs/min:	1.1 - 3.7	1.7 - 5.5 [2.4 - 8.1 opt.]
Supply Pressure:		
bar:	min 5 - max 16	
psi:	min 72 - max 232	
Blasting Pressure:		
bar:	min 2 - max 16	
psi:	min 29 - max 232	
Air Consumption:		
Nm3/min:	0.7 - 10	1.4 - 16
cfm:	25 - 353	35 - 565
[depending on nozzle combination]		
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, 90V - 230V AC 50/60 Hz + PE [GND]	
Blasting Hose:	¾" Single Hose System	1" Single Hose System
Noise:	Noise level up to 120 dB(A). Depending on blasting pressure, nozzle combination and material surface	
Features:	Empty hopper function	

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

Available:
Blasting Hose 3/4"
Blasting Hose 1"

Item no.:

504528

504538



10 meters / 32 ft
air supply hose

Available:
Air Supply Hose 1"
Air Supply Hose 1.5"

Item no.:

90200 *us: 90193*

501069 *us: 90194*



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 3/4"

Blasting Hose 3/4"

Dimensions (m/ft)

1.5 / 4.9, Item no.: 504525

5 / 16, Item no.: 504526

7.5 / 24, Item no.: 504527

10 / 32, Item no.: 504528

15 / 49, Item no.: 504529

Xtreme 40 1"

Blasting Hose 1"

Dimensions (m/ft)

1.5 / 4.9, Item no.: 504535

5 / 16, Item no.: 504536

7.5 / 24, Item no.: 504537

10 / 32, Item no.: 504538

15 / 49, Item no.: 504539

Blasting Hoses



Xtreme 40 3/4"

Air Supply Hose 1"

Dimensions (m/ft)

3 / 9.8, Item no.: 90195

10 / 32, Item no.: 90200

Xtreme 40 1"

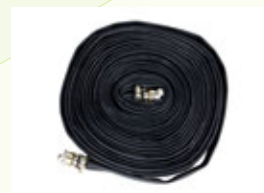
Air Supply Hose 1.5"

Dimensions (m/ft)

10 / 32, Item no.: 501069

20 / 65, Item no.: 501170

Air Supply Hoses



Include 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 mm, type 1	Dimensions [mm/inch] Length: 128 / 5.039 Width: Ø7 Weight: g: 92 / lbs: 0.202	Item no.: 91121	
Special Cone Nozzle, 360°, Complete with Cone type A	Dimensions [mm/inch] Length: 147 / 5.787 Weight: g: 74 / lbs: 0.163	Item no.: 91190	

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 / lbs: 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 / lbs: 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 Adapter [Accessory] Item no.: 91003	Dimensions [mm/inch] Length: 500 / 19.6 Width: Ø14 Weight: g: 220 / lbs: 0.48	Item no.: 91222	

*To see our full product program go to
www.IceTechWorld.com*