

# ICE TECH

Change the way you clean  
your equipment  
with IceTech dry ice  
cleaning machines!

## IceBlast KG6



### Review

The IceBlast KG6 is an effective solution for efficiently cleaning core boxes, aluminum molds, and other tooling. The machine is unique due to its size and operation principles. Its compact size allows easy use in production areas. The IceBlast KG6 gives you ultimate flexibility with infinitely variable control of ice and air consumption right at your fingertips that can be adjusted depending on the substance to be removed. The machine is highly effective due to the IceTech self-adjusting dosing system that requires minimal maintenance.

#### IceBlast KG6 features:

- made of a stainless steel
- user friendly control panel
- Infinitely adjustable Dry Ice Consumption
- self-adjusting dosing system

| TECHNICAL DATA:   | IceBlast KG6                            |
|---|---|
| <b>Dimensions mm/inch:</b><br>Length:<br>Width:<br>Height incl. handle:                       | 480 / 18.8<br>520 / 20.4<br>930 / 36.6  |
| <b>Weight:</b><br>kg / lbs:   | 50 / 110                                |
| <b>Dry Ice Capacity:</b><br>kg / lbs:   | 6 / 13                                  |
| <b>Dry Ice Consumption:</b><br>kg/hr:<br>lbs/min:   | 15 - 40<br>0.6 - 1.46                   |
| <b>Supply Pressure:</b><br>bar:<br>psi:   | min 3-5 - max 10<br>min 43-72 - max 145 |
| <b>Blasting Pressure:</b><br>bar:<br>psi:   | min 2 - max 10<br>min 29 - max 145      |
| <b>Air Consumption:</b><br>Nm <sup>3</sup> /min:<br>cfm:<br>[depending on nozzle combination] | 0.7 - 5<br>25 - 175                     |
| <b>Compressed Air Connection:</b>   | ¾" claw coupling                        |
| <b>Blasting Hose:</b>   | ½" Single Hose System                   |

# A Winning Combination

## **Blasting Hose HD ½"**

Length: 5 m / 16 ft  
Item no: 504706

The Blasting Hose is made of a flexible fibre reinforced HD tube with a protective sleeve. Safety couplings allow quick and safe connection to the machine and the blasting gun.



## **Air Supply Hose ¾"**

Length: 10 m / 32 ft  
Item no: 90199  
US Item no: 90194



## **IceGun KG6 ½"**

**complete, with nozzle and nozzle holder**  
Item no: 504853

The IceGuns are modularly designed and can be combined with a broad range of nozzles and accessories. This makes them adaptable to suit each individual application, thus it is always possible to obtain maximum cleaning efficiency.



## **INNOVATION**

FROM  
**IceTech!**

***IceBlast KG6***

### ***IceTech Dry Ice Cleaning Benefits:***

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

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