




---

 DRY ICE PRODUCTION + BLASTING
 

---

# COMBI 350H




**FULLY AUTOMATED  
FOR DRY ICE PRODUCTION &  
DRY ICE BLASTING**

## SYSTEM FEATURES

A pelletizer unit &  
two dry ice blasting units

Stainless Steel Enclosure  
Moisture-Free & Noise-Reducing

Sub-Cooling Technology  
2.2 LCO<sub>2</sub> Conversion Factor

Closed Chamber Quick Start  
< 1 minute

 Cold Jet. **CONNECT™**

## RATED OUTPUT

Up to 772 lb/hr (350 kg/hr)  
of high quality dry ice pellets

## DRY ICE PARTICLE SIZE

3mm pellets

## HMI DISPLAY

15" Color Touch Screen

## NOISE LEVEL

Below 75 db(A)

## INLET LIQUID CO<sub>2</sub> PRESSURE

232 - 319 psi (16-22 bar)

## COMPRESSED AIR SUPPLY

72 - 232 psi (5-16 bar)

## AIR QUALITY

ISO 8573-1, Min Class 3

## NOZZLE AIR CONSUMPTION

106 - 388 cfm (3-11 m<sup>3</sup>/min)  
depending on nozzle combination

## COMPRESSED AIR CONNECTION

1" claw coupling

## MACHINE DIMENSIONS

Length x Width x Height:

101 in (256 cm) x 39 in (100 cm) x 74 in (188 cm)

Weight: 3,728 lb (1,691 kg)\*

\* Includes hydraulic oil

## POWER SUPPLY

3 x 480 V+GR, 60Hz (3 x 400 V AC / 50Hz)

I<sub>max</sub>: 25A

Solidly Grounded Wye Source  
(TN-S Earthing System)

## RATED POWER

15 Hp (11 kW)

Compliant with the EU Machinery Directive (CE)  
and UL Design Standards