## ASCO Dry Ice Blasting Technology - the right solution for a wide variety of cleaning requests

ASCOs product range includes various dry ice blasting machines for many different applications. Additionally a variety of nozzles and other accessories to our dry ice blasting machines is available. Please contact our specialists for detailed information. They will also be pleased to be at your service for consulting in general, presentations or instructions.

### ASCO Nanojet

**The Plastics Expert**

The ASCO Nanojet has been specially developed for the plastics industry. It has an **integrated pellet grinder in which the dry ice pellets are crushed into finest particles**. With the ASCO Nanojet a lot of smallest particles hit on the surface to be cleaned - for precise, fast and consistent cleaning results.

**Specifications**
**Dimensions (L × W × H)**
incl. wheels and handle:
25 x 18.9 x 32.7 - 44.5 in
(635 × 480 × 830-1‘130 mm)

**Weight empty:**
approx. 136.7 lb (62 kg)

**Content pellet hopper:**
approx. 13.2 lb (6 kg)

**Dry ice consumption:**
11-44 lb/h (5 - 20 kg/h)
(stepless)

**Blasting pressure:**
29.01 - 145.04 psi (2 - 10 bar)

**Power / air consumption***



* at 87 psi (6 bar) with standard nozzle

### ASCOJET 1208

**The Small Industrial**

The handy ASCOJET 1208 is suitable for industrial applications with the need to clean several times a day and if **easy handling** is of highest priority.

**Specifications**
**Dimensions (L × W × H)**
incl. wheels and handle:
25 x 18.9 x 32.7 - 44.5 in
(635 × 480 × 830-1‘130 mm)

**Weight empty:**
approx. 106.9 lb (48.5 kg)

**Content pellet hopper:**
approx. 20 lb (9 kg)

**Dry ice consumption:**
44-88 lb/h (20 - 40 kg/h)
(stepless)

**Blasting pressure:**
14.5 -145 psi (1 - 10 bar)

**Power / air consumption***



* at 87 psi (6 bar) with standard nozzle

### ASCOJET 1505

**The Industrial Allrounder**

The ASCOJET 1505 is a compact, mobile dry ice blasting unit featuring a handy one hose system to maintain efficient cleaning with contaminations which are hard to remove.

**Specifications**
**Dimensions (L × W × H)**
incl. wheels and handle:
30.2 ×20.1 ×43.7 in
(768 × 510 ×1´110 mm)

**Weight empty:**
approx. 154 lb (70 kg)

**Content pellet hopper:**
approx. 40 lb (18 kg)

**Dry ice consumption:**
33-110 lb/h (15 - 50 kg/h)
(stepless)

**Blasting pressure:**
29-145 psi (2-10 bar)
(adjustable)

**Power/ air consumption***



* at 87 psi (6 bar) with standard nozzle

### ASCOJET Combi blaster 1708

**The Flexible Abrasive**

The ASCOJET Combi blaster 1708 combines gentle cleaning with dry ice pellets with the **additional abrasive effect of a carefully selected additive**.

**Specifications**
**Dimensions (L × W × H)**
incl. wheels and handle:
28.7 ×27.6 ×41.7 in
(730 × 700 × 1‘060 mm)

**Weight empty:**
185.2 lb (84 kg)

**Content pellets / additive:**
approx. 50.7 lb / 11 lb
(23 kg / 5 kg)
**Dry ice consumption:**
55-176 lb/h (25 - 80 kg/h)
(stepless)
**Additive consumption:**
approx. 66 lb/h (30 kg/h)

**Blasting pressure:**
58-116 psi (4 - 8 bar) with add.
14.5-145 psi (1 - 10 bar) w/o additive

**Power / air / additive***

* at 87 psi (6 bar) with standard nozzle

### ASCOJET 2008 Combi Pro

**The High-Performer**

A powerful **double hose system**, which can also be used as a one-hose system, and the o**ption of cleaning with dry ice pellets and additive** ensure **highest performance and maximum time saving**.

**Specifications**

**Dimensions (L × W × H)**
incl. wheels and handle:
36.6 x 23.6 x 43.3 in
(930 × 600 × 1‘100 mm)

**Weight empty:** 196.2 lb (89 kg)

**Content pellets / additive:**
approx. 50.7 / 26.5 lb (23 kg / 12 kg)

**Dry ice consumption:**
66.14 - 220.46 lb (30-100 kg/h) (stepless)
**Additive consumption:**
66.14 lb/h (30 kg/h)

**Blast. pressure with / w/o additive**
58 - 116 psi / 14.5 - 290 psi
(4 - 8 bar / 1 - 20 bar)
**Blast. pressure air / dry ice**
14.5-290/14.5-145 psi (1-20/1-10 bar)

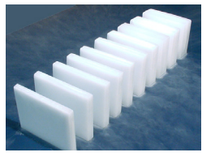
**Power / air / additive***

* at 87 psi (6 bar) with standard nozzle

### Dry ice variations

**ASCO offers different sizes of dry ice pellets, blocks and slices.**

Dry ice pellets for blasting purposes

Dry ice pellets for cooling purposes

Dry ice slices for catering and transportation purposes