

Dry Ice Blasting Unit

ASCOJET® 1208 complete (fully adjustable)

part no. 900961



The **ASCOJET®** features a new modern frame design and self-explanatory pictogram. This powerful blasting machine is very easy to use and is particularly suitable for use in industries.

The newly integrated grounding roll and the protective grating in the pellet hopper guarantee safe handling during the blasting process.

Powerful and very handy blasting gun:

Thanks to a **quick connect coupling** the gun can be attached to the blasting unit very easily.

Increased security thanks to the **locking pin**, which makes a sudden opening of the locking mechanism of the nozzle impossible.



The **ergonomic gun handle** ensures very easy handling and comfortable operation when blasting over longer periods. The new developed safety button is ideal for left and right-hander.

A **quick exchange system** allows nozzles to be changed within seconds without any tools.

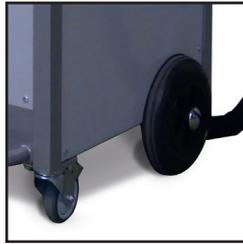
Specifications

Material:	frame and cover sheets made of powder-coated steel
Dimensions (L x W x H) incl. wheels/folded handle:	635 x 491 x 872-1'220 mm (variable) (25x20x35-48 in)
Weight empty:	approx. 62 kg (136 lb)
Content of pellet hopper:	approx. 9 kg (20 lb)
Working pressure:	0 - 10 bar (0 - 145 psi) (adjustable)
Dry ice consumption:	20 - 40 kg/h (44 - 88 lb/h) (stepless)
Voltage:	120V, 60Hz, 1 Ph (other voltages on request)
Power consumption:	500W (0.7 HP) nominal
Inlet hose connection:	3/4" BSP female 3/4" Claw coupling fitted

ASCOJET® 1208: Special features



Powerful and handy blasting gun with quick connect coupling



Highly manoeuvrable



Quick connect coupling at blasting hose



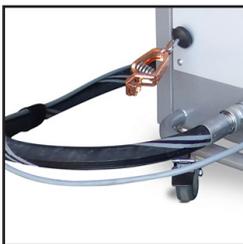
Lightweight and compact



Integrated holding device for hose



Vertically adjustable handle for easy handling



Integrated grounding wire for more safety



Insulated pellet hopper with 9 kg (20lb) capacity



Control panel for easy overview

ASCOJET® 1208: Standard scope of supply

Pos. 001

Blasting gun OHS6

Standard for the ASCOJET® 1208

Length: 26 cm (10.2 in)

Weight: 1.0 kg (2.2 lb)

Blasting pressure: 0 - 10 bar (0 - 145 psi)

(Blasting gun OHS6 V2016 without nozzle part no. 4064771)

including the corresponding blasting nozzle

High performance barrel nozzle 707.15/12

Standard for the blasting gun OHS

Powerful nozzle with low air consumption

Outlet opening: approx. Ø 12 mm (0.5 in)

Length: 15 cm (6 in)

Inner diameter: 7 mm (0.3 in)

part no. 4063745



OHS

part no. 4047321



Pos. 002

Hose assembly 5m for OHS gun ID16mm (197 in ID 0.6 in)

Standard for the ASCOJET® 1208, can also be used as an extension of the hose assembly incl. control cable, grounded

part no. 4047104



OHS

ASCOJET® 1208: Standard scope of supply

Pos. 002

Claw coupling with 19 mm (3/4") male thread

For fast connection and disconnection of the air line to the blasting equipment

Already mounted on the unit.

part no. 4063848



Pos. 003

Power cable 10 m (32 in)

part no. 4063978

ASCOJET® 1208 tool case: Scope of supply

Pos. 001

Tool case ASCOJET® 1208

Tool case complete
(contains below articles pos. 002 - 007)

OHS
OHP

part no. 4064567



Pos. 002

Tool case ASCOJET® 1208 empty

Empty tool case with matching insert

OHS
OHP

part no. 4064570



Pos. 003

Barrel nozzle 707.09/10

Thanks to an inner diameter of only 7 mm (0.3 in) the barrel nozzle has a very economical air consumption but is nevertheless powerful

Outlet opening: approx. Ø 10 mm (0.4 in)

Length: 9 cm (3.5 in)

Inner diameter: 7 mm (0.3 in)

OHS
OHP

part no. 4047228



Pos. 004

Flat nozzle 709.23/45

Powerful nozzle suitable for blasting large areas

Outlet opening: approx. 45 x 3.5 mm (1.77 x 0.14 in)

Length: 23 cm (9 in)

Inner diameter: 9 mm (0.4 in)

OHS
OHP

part no. 4047216



Pos. 005

Angled nozzle 708.28/10/45°

A powerful nozzle for confined spaces with very low air consumption

Outlet opening: approx. Ø 10 mm (0.4 in)

Length: 28 cm (11 in)

Inner diameter: 8 mm (0.3 in)

OHS
OHP

part no. 4047222



ASCOJET® 1208 tool case: Scope of supply

Pos. 006

Angled nozzle 708.25/10/75°

A powerful nozzle for confined spaces with very low air consumption

Outlet opening: approx. Ø 10 mm (0.4 in)

Length: 25 cm (10 in)

Inner diameter: 8 mm (0.3 in)

OHS
OHP

part no. 407223



Pos. 007

Lighting kit for dry ice blasting gun

Compact torch

LED light 160 lumen, 160 cm (63 in)

Up to 25 hours battery life (3 x 1.5V AAA)

Batteries not included in scope of supply

Length: 10.6 cm (4.2 in)

Weight: 120 g (0.4 lb)

OHS
OHP
HP

part no. 4064129



ASCOJET® 1208: Options

Pos. 001

Barrel nozzle 707.15/12

Thanks to an inner diameter of only 7 mm (0.3 in) the barrel nozzle has a very economical air consumption but is nevertheless powerful

Outlet opening: approx. Ø 12 mm (0.5 in)

Length: 15 cm (6 in)

Inner diameter: 7 mm (0.3 in)

OHS
OHP

part no. 4047321



Pos. 002

Pellet cutter OHS

For sensitive blasting applications

With safety quick connect coupling, 2.5 m (8.2 ft) hose and control cable, grounded

OHS

part no. 4047026



Pos. 003

Protective sleeve for one hose system 165 mm (6.5 in)

To protect the control cable and blasting hose from dirt and damages

Available in meters

OHS
OHP

part no. 4047265



Pos. 004

Protective hood for ASCOJET® 1208

The newly developed hood for our blasting equipment protects the control elements from contamination. The transparent cover can be opened for easy view on and access to the operation elements. For cleaning the hood can easily be taken off

part no. 4064528



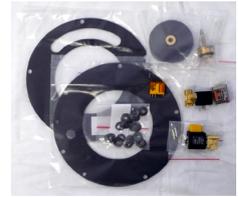
ASCOJET® 1208: Options

Pos. 005

Spare parts kit ASCOJET® 1208

Includes a recommended selection of spare parts to ensure constant operation.

part no. 4066285



Sample image

Pos. 006

Compressed air hose 7.5 m (24.6 ft) / ID 25 mm (1 in)

Connecting hose between air compressor and dry ice blasting machine, incl. claw coupling and safety ring for fast and easy connection / disconnection

Material: Fabric hose / metal

Dimension: 7.5 m (24.6 ft)

Weight: 2.4 kg (5.3 lb)

part no. 4045955



Pos. 007

Nozzle extension 700.150 OHP/OHS

Modular nozzle extension for OHS and OHP dry ice blasting guns with a total length of up to 1.5 m (59 in) with nozzle

Length 1: 455 mm (18 in) without nozzle

Length 2: 580 mm (23 in) without nozzle

Length 3: 835 mm (33 in) without nozzle

Length 4: 960 mm (38 in) without nozzle

Length 5: 1340 mm (53 in) without nozzle

Weight in full length: 1.50 kg (3.3 lb)

Inner diameter: 10 mm (0.4 in)

Material: aluminium

part no. 4046018

OHS
OHP



Pos. 008

Nozzle extension 700.62 OHP/OHS

Modular for nozzle extension for OHS and OHP dry ice blasting guns with a length of 668 mm (26.3 in)

Weight: 0.6 kg (1.3 lb)

Inner diameter: 10 mm (0.4 in)

Material: aluminium

part no. 4063373

OHS
OHP

