Technical datasheet

Y.01f 6733

23/11/2026

SURFACE CLEANING MACHINES

Alpheus Cleanblast Dry Ice Pellet Blasting – 290

Brand: Alpheus Cleanblast · Type: Dry Ice Pellet Blasting - 290











TECHNICAL SPECIFICATIONS

Specifications on request.

DESCRIPTION

Strahlmaschine cold jet dry Ice pellet blasting - Décapage a la glace seche - Reinigung mit Trockeneis - Limpiezacon hielo seco - Droog ijs parel straal installatie

Aircompressor Altas Copco GR 200

* 20 bar - 200kW - 23 m³/min - 328 working hours

Dryer Delair PDH 03114 (Hagoort Produktiemij)

* 960 Nm³/h - 25 Bar - 75°C

CONTACT

Dam-Apt BV

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www.aptint.com · VAT BE 0405.595.996

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Cleanblast 290

Alpheus CleanBlast integrated pelletizer/blasting system creates small, uniform pellets of dry ice and feeds them into a pressurized air delivery system for cleaning in a variety of industrial applications.

The motor system makes pellets on demand, eliminating ice loss due to sublimation, and features an advanced exchanger system that maximizes the conversion of CO2 from a liquid to solid. The system is capable of transporting pellets in-plant via closed gaseous conveyance system, which eliminates the need for dry ice containers, and is available in several configurations for versatility in dry ice pellet production and blast cleaning power.

* Dry Ice production: 4,5 kg/min
* 2.75 - 20.70 bar
* speed of the dry ice pellets can be controlled by panel
* controllable discharge pressure
* 10HP - 33 kW
* dimensions: 1650 x 965 x 1380 mm
* weight: 910 kg

Tank Alteco GM 27976

* 3000 Liter - Min -10°C & Max 50°C - 20.5bar

V.R.V. Tank for CO^2

* 10530 liters - 23 bar - Temp: -60°C

PRICE

Price on request

Request a quote

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