



VIB 16 E

Dry ice blasting is a non-abrasive cleaning solution where dry ice pellets (CO₂ in solid form) are used as a blasting media. The dry ice pellets vaporize immediately on contact with the surface being cleaned. Dry ice cleaning is a completely dry process, so even delicate electrical equipment and wiring can be cleaned without damage. Since surfaces are treated extremely gently.

1 Fast and effective

- The combination of extremely high cleaning speeds and a wide range of nozzles means that even normally inaccessible items can be cleaned rapidly. No blasting media are left on chains and drives, etc.

2 Improved productivity

- Dry ice blasting often allows the company's production equipment to be cleaned while in operation. The costly periods of production downtime for dismantling and/or cleaning are reduced.

3 Lower costs

- Dry ice blasting reduces downtime and the resulting costs, by cleaning production equipment quickly and effectively while in place. Due to the fast cleaning speed production equipment can be cleaned more frequently. This reduces the potential for rejected final products and the associated expense of running an extra cycle.

3 No waste disposal

- Dry ice cleaning produces no waste products. Only the contaminant that has been removed remains to be disposed of, and this can usually be swept or vacuumed from the floor.



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- Outstanding mobility
- Refined trigger gun holder
- Integrated storage compartment for nozzles and tools

TECHNICAL DATA

Make		VOOT
Voltage	V	220
Frequency	Hz	50
Hopper Capacity	Kg	16
Blast Pressure	Kg/cm ²	3-15 bar
Power	W	600
Dry ice pellets	mm	1.7 & 3
Air Flow	CFM	80-280
Dry ice consumption	Kg/hr	15 to 50 (Adjustable)
Weight	KG	75
Dimension	mm	450 x 550 x 900

EQUIPMENTS

Aerodynamic Nozzle		7 nozzles
Blasting Pipe (Hose Pipe)		1 Nos (Adjustable)
Switch Handle		1 nos
Explosion-proof air supply pipe		1 nos
Ice Shovel		1 nos
Waterproof cord		1 nos
Compressor detail	Mpa	0.2 to 1.6 Mpa (Extra Accessories)