

## DG BLAST - INDUSTRIAL THREE PHASE



AVIATION



FOOD INDUSTRY



CHEMICAL-PHARMACEUTICAL



- ✓ Pressure relief valve for motor protection
- ✓ Large surface antistatic filter
- ✓ Additional HEPA filter (99,995% on 0,18 micron) included
- ✓ Discharge system by means of a valve



### SUCTION UNIT

Power	kW	8,6
Electrical protection	IP	65
Max water lift	mmH <sub>2</sub> O	3.200
Max air flow	m <sup>3</sup> /h	840
Noise level (EN ISO 3744)	dB(A)	76



### FILTER UNIT

Filter Type		Star
Air load on filter	m <sup>3</sup> /m <sup>2</sup> /h	280
Cleaning system		Manual



### COLLECTION UNIT

Transport capacity	kg/h	50
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### VOLUME

Dimensions	cm	66x118x155h
Weight	kg	170



## SUCTION UNIT

A pressure relief valve protects the motor, providing additional air for cooling.



## FILTER UNIT

An antistatic polyester star filter is placed inside the steel filter chamber. This filter protects the suction unit by preventing any spark which might be caused by electrostatic discharge.

A HEPA filter is included as standard (99,995% on 0,18 micron, class H) which holds the finest dusts and guarantees the cleanliness of the leaving air.



## COLLECTION UNIT

The vacuum is assembled onto a sturdy steel chassis, and provided with industrial quality wheels, that make it suitable for mobile service even when used on rough surfaces.

Forklift intakes for easy discharge.