





# **DBF 30 - INDUSTRIAL THREE PHASE**

















- ✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- ✓ Pressure relief valve for motor protection
- ✓ Low noise level
- ✓ Easy filter replacement
- ✓ Reduced downtime of machine tools

- ✓ Possibility of integration on other vacuum cleaners
- ✓ Modularity is guaranteed to fulfil the client's needs
- ✓ Full customization for specific needs
- ✓ Long lasting

SUCTION UNIT		
Voltage	V - Hz	400 - 50 3~
Power	kW	2,2
Electrical protection	IP	65
FILTER UNIT		
Filter Type		Star
Surface - Diameter	cm²-mm	8.000 - 360
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Cleaning system		Manual
COLLECTION UNIT		
Capacity	1	25

VOLUME		
Dimensions	cm	84x44x67h
Weight	kg	40





# **SUCTION UNIT**

The suction unit is a side channel blower, with direct coupling between the motor and the impeller fan. It designed without any transmission system, and is therefore silent, totally maintenance free and suitable for continuous duty operations.



### **FILTER UNIT**

The large surface star antistatic filter, located inside the filter chamber, is made of polyester and provides high resistance against clogging and passage of fine dust.



### **COLLECTION UNIT**

The unit is manufactured with thick painted steel for improved sturdiness and long-lasting lifetime



# □ OPTIONALS

- ABSOLUTE HEPA FILTER /H14
- STAINLESS STEEL COLLECTION TANK
- STAINLESS STEEL TANK AND FILTER CHAMBER
- EARTH GROUNDING