





## **DBF 05 - INDUSTRIAL THREE PHASE**



FOOD INDUSTRY



OEM ORIGINAL EQUIPMEN



CEMENT



PACKAGING



COFFEE, TEA, TOBACCO PROCESSING

- ✓ Largest surface filter in its category
- ✓ Pressure relief valve for motor protection
- ✓ Low noise level
- ✓ Easy filter replacement
- ✓ Reduced downtime of machine tools

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

V - Hz	400 - 50 3~
kW	0,4 - 1,8
IP	65
mmH□O	1.500
m³/h	100
mm	50
dB(A)	65
	kW IP mmH□O m³/h mm

FILTER UNIT		
Filter Type		Bag
Surface - Diameter	cm²-mm	2.000 - 280
Material - Efficiency	IEC 60335-2-69	Polyester - M PTFE

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COLLECTION UNIT		
Capacity	1	15

VOLUME		
Dimensions	cm	75x34x42h
Weight	kg	30





### **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 polyester bag filter, placed inside the filtering chamber, guarantees a wide filtering surface and high resistance to dust passage and clogging.



#### **COLLECTION UNIT**

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



# □ OPTIONALS

- ABSOLUTE HEPA FILTER /H14
- EARTH GROUNDING
- STAINLESS STEEL COLLECTION TANK
- TOTAL STAINLESS STEEL CONSTRUCTION