

# DBF 10 - INDUSTRIAL THREE PHASE



FOOD INDUSTRY



OEM ORIGINAL EQUIPM



PACKAGING



COFFEE , TEA, TOBACCO PRC



- ✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- ✓ Pressure relief valve for motor protection
- ✓ Reduced downtime of machine tools
- ✓ Possibility of integration on other vacuum cleaners
- ✓ Full customization for specific needs
- ✓ Low noise level
- ✓ Reduction of machineries downtime
- ✓ Modularity is guaranteed to fulfil the client's needs
- ✓ Long lasting



## SUCTION UNIT

Voltage	V - Hz	400 - 50
Power	kW	0,85
Electrical protection	IP	55/F
Max water lift	mmH <sub>2</sub> O	2.000
Max air flow	m <sup>3</sup> /h	150
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	70



## FILTER UNIT

Filter Type		Bag
Surface - Diameter	cm <sup>2</sup> -mm	2.000 - 280
Material - Efficiency	IEC 60335-2-69	Polyester - M PTFE



## COLLECTION UNIT

Capacity	lt	15
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## VOLUME

Dimensions	cm	75x34x42h
Weight	kg	35



## 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
- ✓ TOTAL STAINLESS STEEL CONSTRUCTION
- ✓ STAINLESS STEEL COLLECTION TANK