

DBF 05 - INDUSTRIAL THREE PHASE



FOOD INDUSTRY



OEM ORIGINAL EQUIPME^T



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 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	0,4 - 1,8
Electrical protection	IP	65
Max water lift	mmH ₂ O	1.500
Max air flow	m ³ /h	100
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	65



FILTER UNIT

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



COLLECTION UNIT

Capacity	l	15
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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