







MBF 05 - INDUSTRIAL THREE PHASE



FOOD INDUSTRY



OEM ORIGINAL EQUIPMENT MANUFACTURERS







COFFEE, TEA, TOBACCO PROCESSING

- ✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- ✓ Largest surface filter in its category
- ✓ Pressure relief valve for motor protection
- ✓ Low noise level
- ✓ Easy filter replacement







Weight



- ✓ 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

SUCTION UNIT		
Voltage	V - Hz	400 - 50
Power	kW	0,4
Electrical protection	IP	55/F
Max waterlift	mmH2O	1500
Max air flow	m³/h	100
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	65
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FILTER UNIT		
Filter Type		Bag
Surface - Diameter	cm²-mm	2.000 - 280
Material - Efficiency	IEC 60335-2-69	Polyester - M PTFE
COLLECTION UNIT		
Capacity	lt.	15
VOLUME		
Dimensions	cm	75x34x42h

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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
- EARTH GROUNDING
- OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST
- ✓ PRESSURE DIFFERENTIAL KIT FOR USE OF DISPOSABLE BAG