

## DBF 10 Z22 - SUCTION UNIT



FOOD INDUSTRY



CEMENT



PACKAGING



COFFEE, TEA, TOBACCO PROCES



- ✓ 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
- ✓ 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

Power	kW	0,85 - 0,75
Electrical protection	IP	65
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
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### COLLECTION UNIT

Transport capacity	kg/h	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

- ✓ STAINLESS STEEL COLLECTION TANK
- ✓ TOTAL STAINLESS STEEL CONSTRUCTION
- ✓ M Class Antistatic disposable bag