VACUUM CLEANERS FOR DIRECT DUST SUCTION FROM PROCESS MACHINERY

DBF RANGE - DBFV

The fixed vacuum bases on the machine are the ideal solution for removing powder and small scraps directly at the source during production cycles. Compact and available in vertical or horizontal construction, they are easy to install and integrate into existing or highly automated production lines.

BENEFITS:

- · Continuous suction in order to avoid machine downtime and to maintain high productivity standards
- · No powder releasing into the working environment
- · Ergonomic and easy to use for thorough cleaning of the working area
- · Minimal space requirements, modular construction



OPTIONAL



Safety H14 FILTER for suction of toxic, carcinogenic, pathogenic powder



EARTH GROUNDING



STAINLESS STEEL CONSTRUCTION Filtering chamber and structure available in AISI304 stainless steel



PUSH HANDLE AND WHEELS For practical machine handling



COLLECTION BAG



SINGLE-PHASE 230V

TECHNICAL DATA	DBFV 05	DBFV 10	DBFV 20	DBFV 30
Voltage/Power	400V - 50Hz 3~/ 0,4 kW	400V - 50Hz 3~/ 0,85 kW	400V - 50Hz 3~/ 1,8 kW	400V - 50Hz 3~/ 2,2 kW
Continuous waterlift	1500 - 1200 mmH₂0	2000 - 1400 mmH₂0	3000 - 2200 mmH₂0	2600 - 1900 mmH₂0
Max air flow	100 m³/h	150 m³/h	270 m³/h	318 m³/h
Filter	Polyester bag - M PTFE	Polyester bag - M PTFE	Polyester star - ANT M	Polyester star - ANT M
Capacity	15 lt	15 It	25 lt	25 lt
Dimensions/Weight	50x33x73h cm / 30kg	50x33x73h cm / 35kg	54x55x103h cm / 40kg	54x55x103h cm / 45kg