

AS FIXE 3M - INDUSTRIAL SINGLE PHASE



FOOD INDUSTRY



ALUMINUM AND PVC



COFFEE, TEA, TOBACCO PROCESSING



CHEMICAL-PHARMACEUTICAL



- ✓ Full customization for specific needs
- ✓ Complete steel construction
- ✓ Largest surface filter in its category
- ✓ Remote control switch
- ✓ Low noise level
- ✓ Possibility of integration on other vacuum cleaners
- ✓ Balanced flap discharge system
- ✓ Integrated filter cleaning system
- ✓ Three powerful by pass motors with independent cooling



SUCTION UNIT

Voltage	V - Hz	230 - 50
Power	kW	3,45
Max waterlift	mmH2O	2500
Max air flow	m ³ /h	540
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	76



FILTRATION UNIT

Filter Type		Star
Surface - Diameter	cm ² -mm	20.000 - 500
Material - Efficiency	IEC 60335-2-69	Polyester - L
Cleaning system		Manual



COLLECTION UNIT

Capacity	lt.	-
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VOLUME

Dimensions	cm	58 x 55 x 140h
Weight	kg	55



SUCTION UNIT

The suction is provided by three by-pass motors, using carbon brushes, operated by independent switches and placed inside a sturdy steel casing, filled with soundproofing material.



FILTRATION UNIT

It is possible to clean the filter using an integrated mechanical system: an external lever shakes the filter vertically and enables to clean the filter thoroughly and safely, maintaining constant suction performance and preventing any dispersion of dust in the environment. The large surface star filter, located inside the filter chamber, is made of polyester and provides high resistance against clogging and passage of fine dust.



COLLECTION UNIT

The balanced flap discharge system is included: the material is discharged only after its suction.



OPTIONALS

✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST