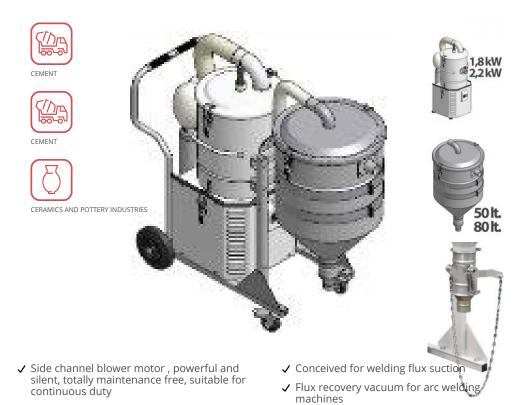




✓ Largest surface filter in its category

✓ Low noise level

#### **AFM 20 MOBILE - INDUSTRIAL THREE PHASE**



SUCTION UNIT		
Voltage	V - Hz	400 - 50
Power	kW	1,8
Max waterlift	mmH2O	2300
Max air flow	m³/h	250
Suction inlet	mm	50
Butterfly discharge valve	mm	80
Hopper	mm	360 - 450
FILTER UNIT		
Filter Type		Cartridge
Surface - Diameter	cm²-mm	12.000 - 360
Material - Efficiency	IEC 60335-2-69	Polyester - L
Cleaning system		Manual
COLLECTION UNIT		
Capacity	lt.	50 - 80
VOLUME		

cm

Dimensions

43x50x102h





### **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

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.



## **COLLECTION UNIT**

A discharge valve makes it possible to reintroduce flux inside the system.



# □ OPTIONALS

- ✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST
- THE VACUUM CLEANER AND THE HOPPER ARE SEPARATED FOR INSTALLATION ON WELDING MACHINES