







MTL 20.18 - INDUSTRIAL THREE PHASE



OEM ORIGINAL EQUIPMENT MANUFA



CHEMICAL-PHARMACEUTICAL



COFFEE , TEA, TOBACCO PROCESSING









- ✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- ✓ Pressure relief valve for motor protection
- ✓ Low noise level
- ✓ Compact, silent, and flexible vacuum cleaner, ideal for suction on-board of machinery
- ✓ Star primary filter with integrated ergonomic cleaning system
- ✓ Optional H14 absolute filter for air blowing safety
- ✓ Easily removable container for safe disposal of collected material
- ✓ Compact and mobile

SUCTION UNIT		
Voltage	V - Hz	400 - 50 3
Power	kW	2,2
Max water lift	mmH□O	3.000
Max air flow	m³/h	270
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	70
FILTER UNIT		
Filter Type		Star
Surface - Diameter	cm²-mm	12.000 - 360
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Cleaning system		Manual
COLLECTION UNIT		
Capacity	1	22
VOLUME		
Dimensions		C0./F1./120h

VOLUME		
Dimensions	cm	69x51x129h
Weight	kg	75





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.

A pressure relief valve protects the motor, providing additional air for cooling.



FILTER UNIT

The large surface star antistatic filter, located inside the filter chamber, is made of polyester and provides high resistance against clogging and passage of fine dust.



COLLECTION UNIT

The unit is manufactured with thick painted steel for improved sturdiness and long-lasting lifetime



- EARTH GROUNDING
- SAFE BAG SYSTEM FOR THE USE OF DISPOSABLE FILTER BAGS
- ABSOLUTE HEPA FILTER /H14
- STAINLESS STEEL COLLECTION TANK
- STAINLESS STEEL TANK AND FILTER CHAMBER