

BULL UNO



TECHNICAL DATA

BULL UNO	Units	2 M	3 M
Motors Type		2 By-Pass	3 By-Pass
Power	Kw - HP	2,4 – 3,4	3,9 – 5,2
Voltage Frequency	V Hz	230 50/60	230 50/60
Maximum vacuum	mBar	250	250
Conic cyclone		Included	
Maximum air flow	m³/h	380	570
Inlet	Ø mm	80	80
Noise level – (EN ISO 3744)	dB(A)	72	72
Bin capacity	Lt	65/100	65/100
Dimensions	mm	650 X 850	650 X 850
Height	mm	1400	1400
Weight	Kg	71	71
Primary filter			
Type		Pocket filter	Pocket filter
Surface area	cm²	24.000	24.000
(Class EN 60335-2-69)		M Class	M Class
Media		Polyester	Polyester
Filter cleaning system		Manual shaker	Manual shaker
Absolute filter – Optional			
Surface area	cm²	28.000	28.000
(Class – EN 1822)		H14	H14
Media		Fiberglass	Fiberglass



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BULL UNO



SUCTION UNIT

The suction is provided by 2/3 Ametek Lamb Electric by-pass motors. Each motor is managed by an independent switch, permitting the operator to choose the vacuum performance. The suction motors are located in a sturdy metal casing, with an insulating sponge to maintain a low noise level.



M CLASS FILTER

The filtration is guaranteed by a M polyester class filter. The star shape permits the passage of the air also when the filter is dirty. The textile of the filter is in M Class (BIA | EN 60335-2-69). It means that all particles till 1 micron are stopped by the filter so as to protect the motors and the operator around the vacuum cleaner.



SUCTION INLET

The suction inlet is specially designed to direct the collected material straight into the collection bin. The intake is tangential and welded to the chamber there is a sturdy metal cyclon. The friction with it reduces the speed of the material that falls down easily into the collection bin. This system increase the life of filter and it minimize the risk of filter clogging.



COLLECTION BIN

The collected material is stocked inside a sturdy steel container. Behind the vacuum cleaner there is a metal handle that permits to drop down the bin. The bin can be easily moved away because it is equipped by 4 pivoting industrial wheels. Each wheel is located on a reinforced support to guarantee the best stability during the movement, also when the container is full.

AVAILABLE OPTIONAL

BFL	M class filter 38.000 cm ²
ANT M	Antistatic filter (M class EN 60335-2-69)
HEPA 14	Absolute filter (EN 1822-5)
MTF	Teflon filter (M class EN 60335-2-69)
PTFE	PTFE filter (M class EN 60335-2-69)
PTFE ANT	Antistatic PTFE filter (M class EN 60335-2-69)
NOMEX	250° Celsius resistant filter
100 Lt	100 Lt bin
BX	Stainless steel bin AISI 304
GX	Stainless steel bin AISI 304 and chamber
GRD	Grounding