

## A346ECO1.3D, A546KECO1.3D, A546ECO1.3D, A746KECO1.3D



### TECHNICAL FEATURES:

- Side channel blower with three phase motor asynchronous marked ATEX EX II 3D put into a protective housing in the back side of the vacuum cleaner
- Electric cable 10m long with industrial plug 3Ph+earth 16A - IP 67
- Star filter in polyester "L" antistatic
- Manual filter shaker on top of the filter chamber for the filter cleaning
- Relief valve put in as standard
- Container of 100lt
- The container has got castors and lateral handles for the emptying and as an option the kit lifting system to have it up with a fork lift
- Quick inlet Ø70
- Support cable reeler in the back side
- Standard version with container in stainless steel, filter chamber and frame painted Ral 7001 grey
- X2 version with bin and filter chamber in stainless steel
- Fixed wheels Ø150mm and revolving wheels with brake Ø125mm

		A346ECO1.3D	A546KECO1.3D	A546ECO1.3D	A746KECO1.3D
Tension/voltage	Volts	3~ 230-400V/50Hz	3~ 400V/50Hz	3~ 400V/50Hz	3~ 400V/50Hz
Plug	A	3P + T 16A IP67	3P + T 16A IP67	3P + T 16A IP67	3P + T 32A IP67
Power	kW	2.2	4	4	5.5
Depression max	mbar max	300	280	450	330
Max working depression	mbar	200	200	360	300
Max air flow	m <sup>3</sup> /h	310	540	310	540
Primary filter surface	m <sup>2</sup>	1,90	1,90	1,90	2,55
Upstream absolute filter surface	m <sup>2</sup>	3.1	3.1	3.1	3.1
Downstream absolute filter surface	m <sup>2</sup>	NO	NO	NO	NO
Cartridge filter surface	m <sup>2</sup>	5	5	5	5
Container capacity	Lt	100	100	100	100
Product inlet	mm	Ø70	Ø70	Ø70	Ø70
Noise level	DbA	74	76	76	73
Overall dimensions	cm	64X113X123h	65X110X152h	65X110X152h	65x120x175h
Weight	Kg	115	135	135	170
Protection	IP	55	54	55	55
EX Marking	EX	II 3D T135 °C	II 3D T135 °C	II 3D T135 °C	II 3D T135 °C