

## F230X1.3D, F230X1.3GD



### TECHNICAL FEATURES:

- Side channel blower with asynchronous motor three phase, placed into a protective housing marked ATEX EX II 3D, EX II 3GD
- Electric cable 10m long with industrial plug 3Ph+ earth 16A IP67
- Vacuum meter to control the filter efficiency
- Body of the machine Ø360mm
- Manual filter shaker on top
- Star filter of polyester cat. "L" antistatic
- Quick inlet Ø70mm
- Relief valve put in as standard
- Waste bin of 25 l with handles, removable, in stainless steel
- Rear castors Ø125mm, front castors Ø100mm with antistatic
- Standard version with trolley and filter chamber Ral 9003 white, container in stainless steel
- X2 version with container and filter chamber in stainless steel
- X3 version with container, filter chamber and trolley in stainless steel
- Quick installation of all options

		F230X1.3D	F230X1.3GD
Tension /Voltage	Volts	3~230-400V/50Hz	3~230-400V/50Hz
Plug	A	3P + T 16A IP67	3P + T 16A IP67
Power	Kw	1.5	1.5
Depression Max	mbar max	300	300
Working Depression	mbar	200	200
Max air flow	m <sup>3</sup> /h	210	210
Primary filter surface	m <sup>2</sup>	0,70	0,70
Upstream absolute filter	m <sup>2</sup>	1.55	1.55
Downstream absolute filter	m <sup>2</sup>	4,8	4,8
Cartridge filter surface	m <sup>2</sup>	NO	NO
Container capacity	Lt	25	25
Product inlet	mm	Ø70	Ø70
Noise level	DbA	72	72
Overall dimensions	Cm	40X70X150h	40X70X150h
Weight	Kg	90	90
Protection	IP	55	55
EX Marking	EX	II3D T125 °C	II3G T3 II3D T125 °C