

- Data sheets: SI [177,0 KB] / USCS [178,0 KB]
- EC Declaration of Conformity [17,0 KB]
- Operating Instructions [858,0 KB]
- Spare parts list [254,0 KB]
- What is Rotary Vane Technology?
- Print this page
- Bookmark this page
- Request detailed product information

VACFOX VC 50 - 150

Oil flooded rotary vane vacuum pumps

- Oil circulated lubricated
- : Bearings on both sides of the rotor
- : Air/oil heat exchanger,
- Gas ballast valve
- Vacuum non-return valve,
- : Fine mesh filter
- : Oil separator

Range Technical Overview

Capacity 50-150 m³/hr at 50 Hz and 60-180 m³/hr (35.3-106 cfm) at 60 Hz, Ultimate vacuum 0.1 mbar (abs.) / 29.92 in.HgV

Possible Applications

Printing and Paper Handling, Food packaging/ Processing, Non-Food packaging, Environmental Technology, Pneumatic Conveying, Woodworking, Process Technology, Medical Technology

Range Model Information

Model No.	Flow Rate	Max. Vacuum	Motor Rating	Motor Type
<u>VC 50 / 50 Hz</u>	50 m ³ /h	0.1 mbar	1.3 kW	3~
<u>VC 50 / 60 Hz</u>	60 m ³ /h	0.1 mbar	l 1.5 kW	3~
VC 50 / USCS	35.3 CFM	0.08 Torr	 2 HP	3~
VC 75 / 50 Hz	70 m ³ /h	 0.1 mbar	l 1.9 kW	 3~
VC 75 / 60 Hz	84 m ³ /h	 0.1 mbar	 2.2 kW	3~
VC 75 / USCS	49.4 CFM	0.08 Torr	 3 HP	 3~
VC 100 / 50 Hz	100 m ³ /h	 0.1 mbar	 2.2 kW	 3~
VC 100 / 60 Hz	120 m ³ /h	 0.1 mbar	 2.6 kW	 3~
VC 100 / USCS	70.6 CFM	0.08 Torr	 5 HP	 3~
VC 150 / 50 Hz	150 m ³ /h	 0.1 mbar	 3 kW	 3~
VC 150 / 60 Hz	180 m ³ /h	 0.1 mbar	 3.6 kW	 3~
<u>VC 150 / USCS</u>	106 CFM	0.08 Torr	 5 HP	3~
				l



Acrobat You will require Adobe Acrobat Reader to read PDF files, this is free to download if you do not already have it. Click here to download from Ado

© 2004 Rietschle

