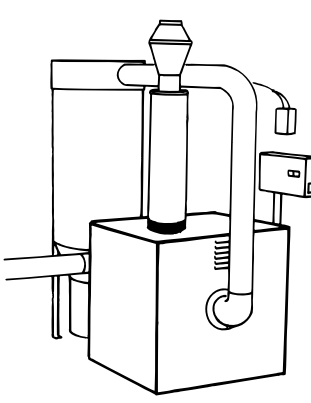


Technical Description

VAC 20-3000 Vacuum System 3 x 208, 230 V 60 Hz

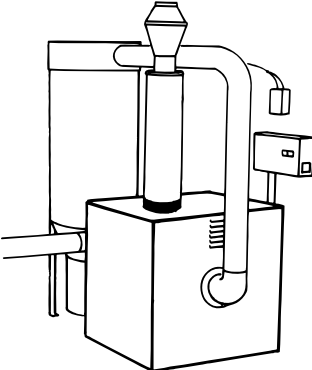
	Description	Part Number
	<p>VAC 20-3000 systems</p> <p>Application: Welding extraction, on-torch or with nozzles. Dust extraction, on tool grinding / sanding, floor cleaning. Stationary installations.</p> <p>Capacity: Max. flow at rated motor power: 1766 cfm. Max. vacuum: 80 in. W.G. Design: 1766 cfm at 76 in. W.G.</p> <p>Description: Vacuum unit with V-belt driven high-pressure fan. Equipped with acoustic enclosure suitable for outdoor installations and as standard supplied with silencer, combined start-up / back flush valve and flow restrictor.</p> <p>Power: 60 hp.</p> <p>Noise level: (ISO 11201) 68 dB(A). Indoor arrangement 74.5 dB(A). Outdoor arrangement</p> <p>Dimensions: L x W x H: 1510 x 1070 x 1180 mm / 59 x 42 x 46 in.</p> <p>Weight: 620 kg / 1637 lb.</p> <p>Connection: Inlet / outlet: Ø 200 mm / 8.0 in.</p>	
	<p>VAC 20-3000 BF Vacuum system with filter</p> <p>Vacuum unit: 208 V 60 Hz 40 1026 20</p> <p>Starter: HVS 92-147 A 40 1236 50</p> <p>Filter: FlexFilter Single 40 1186 05</p> <p>Filter control: AFC-B 40 7805 00</p> <p>Maintenance switch: MS6-C125 40 1223 90</p> <p>Outdoor arrangement: Sheetmetalbend (inlet) 40 1325 40</p> <p>Jet cap (outlet) 40 0980 00</p> <p>Indoor arrangement: Silencer bend (inlet) 40 0970 80</p>	
<p>VAC 20-3000 BF Vacuum system with filter</p> <p>Vacuum unit: 230 V 60 Hz 40 1026 20</p> <p>Starter: HVS 92-147 A 40 1236 50</p> <p>Filter: FlexFilter Single 40 1186 05</p> <p>Filter control: AFC-B 40 7805 00</p> <p>Maintenance switch: MS6-C125 40 1223 90</p> <p>Outdoor arrangement: Sheetmetalbend (inlet) 40 1325 40</p> <p>Jet cap (outlet) 40 0980 00</p> <p>Indoor arrangement: Silencer bend (inlet) 40 0970 80</p>		

*NB. Maintenance switch, jet cap and inlet bend, alternately silencer bend, must be ordered separately.

*NB. If you intend to install microswitches you also need SSR relay, Part Number 40121130.

Technical Description

VAC 20-3000 3 x 460, 575 V 60 Hz

	Description	Part Number
	<p>VAC 20-3000 systems</p> <p>Application: Welding extraction, on-torch or with nozzles. Dust extraction, on tool grinding / sanding, floor cleaning. Stationary installations.</p> <p>Capacity: Max. flow at rated motor power: 1766 cfm. Max. vacuum: 86 in. W.G. Design: 1766 cfm at 80in.W.G.</p> <p>Description: Vacuum unit with V-belt driven high-pressure fan. Equipped with acoustic enclosure suitable for outdoor installations and as standard supplied with silencer, combined start-up / back flush valve and flow restrictor.</p> <p>Power: 60 hp.</p> <p>Noise level: (ISO 11201) 68 dB(A). Indoor arrangement 74.5 dB(A). Outdoor arrangement</p> <p>Dimensions: L x W x H: 1510 x 1070 x 1180 mm / 59 x 42 x 46 in.</p> <p>Weight: 620 kg / 1637 lb.</p> <p>Connection: Inlet / outlet: Ø 200 mm / 8.0 in.</p>	
	<p>VAC 20-3000 BF Vacuum system with filter</p> <p>Vacuum unit: 460 V 60 Hz</p> <p>Starter: HVS 42-92 A</p> <p>Filter: FlexFilter Single</p> <p>Filter control: AFC-B</p> <p>Maintenance switch: MS6-KG 80</p> <p>Outdoor arrangement: Sheetmetalbend (inlet) Jet cap (outlet)</p> <p>Indoor arrangement: Silencer bend (inlet)</p>	<p>40 1026 50</p> <p>40 1236 40</p> <p>40 1186 05</p> <p>40 7805 00</p> <p>40 1224 10</p> <p>40 1325 40</p> <p>40 0980 00</p> <p>40 0970 80</p>
	<p>VAC 20-3000 BF Vacuum system with filter</p> <p>Vacuum unit: 575 V 60 Hz</p> <p>Starter: HVS 21-42 A</p> <p>Filter: FlexFilter Single</p> <p>Filter control: AFC-B</p> <p>Maintenance switch: MS6-KG 80</p> <p>Outdoor arrangement: Sheetmetalbend (inlet) Jet cap (outlet)</p> <p>Indoor arrangement: Silencer bend (inlet)</p>	<p>40 1027 00</p> <p>40 1236 40</p> <p>40 1186 00</p> <p>40 7805 00</p> <p>40 1223 30</p> <p>40 1325 40</p> <p>40 0980 00</p> <p>40 0970 80</p>

*NB. Maintenance switch, jet cap and inlet bend, alternately silencer bend, must be ordered separately.

*NB. If you intend to install microswitches you also need SSR relay, Part Number 40121130.