



Model 16420-Series

DRUM PUMP MOTOR

FEATURES

- Built for overload cut-out.
- **CE** conformance where appropriate.
- Available for 115v ac, 1ph, 50/60 Hz and 230v ac, 1ph, 50Hz supply.
- Available with British, US, or European plugs pre-fitted, or without, where regulations permit.
- Fan cooled brush motor housed in aluminum and nylon drip proof enclosure.
- Oversize ON-OFF rocker switch suitable for operating with gloved hand.

APPLICATIONS

Motor for use with Jabsco D100 Series Drum Pumps. Pump Tubes available in Stainless Steel, Polypropylene and Kynar for emptying a wide range of chemicals from drums and containers.



Model 16420-Series

AC MOTOR RANGE

Model No.	Power Supply	F.L. Current	Fuse Size	Plug Fitted	CE Marked
16420-0115	115v ac, 1ph, 50/60Hz, 600 Watts	5.8 Amp	7.5 Amp	USA	No
16420-0115	115v ac, 1ph, 50/60Hz, 600 Watts	5.8 Amp	7.5 Amp	No	No
16420-4115	115v ac, 1ph, 50/60Hz, 600 Watts	5.8 Amp	7.5 Amp	No	Yes
16420-1220	230v ac, 1ph, 50Hz, 540 Watts	2.7 Amp	5.0 Amp	No	No
16420-2220	230v ac, 1ph, 50Hz, 540 Watts	2.7 Amp	5.0 Amp	UK	Yes
16420-3220	230v ac, 1ph, 50Hz, 540 Watts	2.7 Amp	5.0 Amp	European	Yes

PUMP TUBESETS FOR USE WITH THE ABOVE MOTORS

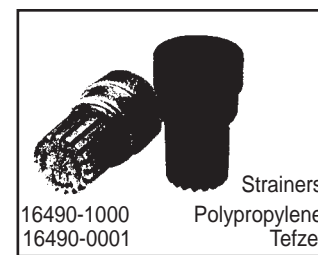
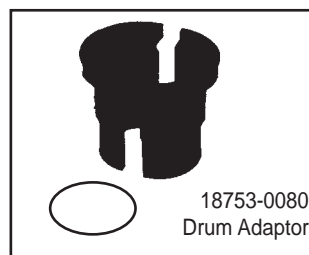
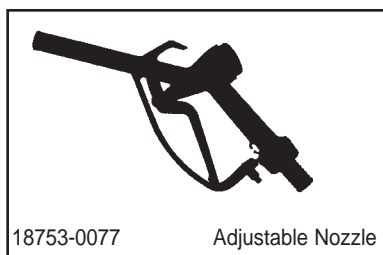
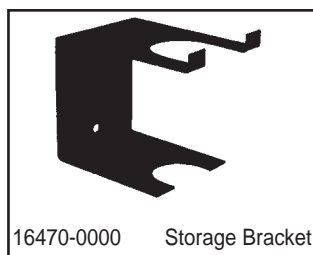
Tube Material	Polypropylene	Stainless Steel	Kynar	Stainless Steel Hygienic
Data Sheet No.	43000-0572	43000-0573	43000-0586	43000-0585

Pump Tubes in these materials are available in 4 lengths:
0.7m (27"), 0.9m (35"), 1.0m (40"), 1.2m (47")

OTHER OPTIONS

- D100 Series Drum Pump Tubesets are also available with Air Driven Motor.
- D30 Series, smaller Drum Pumps are available with Polypropylene and Stainless Steel tubesets in 3 lengths: 0.5m (20"), .0.7m (27"), 1.0m (40"), and with 3 Motor Options: 230v ac, 1ph, 50Hz; 115v ac, 1ph, 50/60Hz; Rechargeable Cordless.

ACCESSORIES



WARNING

NOTE: ALL ELECTRICAL REPAIR AND WIRING SHOULD BE COMPLETED BY A COMPETENT ELECTRICIAN AND IN ACCORDANCE WITH APPLICABLE CODES. POWER CABLE SHOULD BE INSPECTED PERIODICALLY FOR ANY DETERIORATION. SHOULD ANY FAULT BE EVIDENT THEN REPLACEMENT OF THE CABLE SHOULD BE MADE BY A QUALIFIED ELECTRICIAN.

WARNING

SAFETY WARNING
HAZARDOUS VOLTAGE PRIOR TO ANY DISASSEMBLY OR ASSEMBLY OF THE JABSCO DRUM PUMP MOTOR MAKE CERTAIN THAT ALL ELECTRICAL POWER TO THE MOTOR IS DISCONNECTED AND PREVENTED FROM ACCIDENTALLY BEING CONNECTED. FAILURE TO DO SO MAY CAUSE DEATH OR INJURY.

For technical advice or service please take your pump into your local pump service center.
To order pump or parts or for pricing please go to the following links :

[Jabsco Pumps Home >>](#)

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