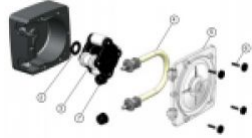


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Blue White A2V24-MTH Peristaltic Metering Pump

Item#: 49724-009 | Model#: A2V24-MTH Series#: A2XXX-XXX-XXX



Description:

Blue White A2V24-MTH Flex-Pro A2F Series Peristaltic Metering Pump. 1/2" Male NPT Fitting, Natural PVDF (Kynar), 115V/60Hz, Power Cord Nema 5/15 Plug (US)

Price: **USD \$2380⁵⁴**

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Technical Specification

Series Data

Max. working pressure (psig)	125
Max. working pressure (bar)	8.6
Max. fluid temperature (C)	130
Max. fluid temperature (F)	54
Max. Ambient temperature (C)	-10 to 43
Max. Ambient temperature (F)	14 to 110
Maximum viscosity (Centipoise)	12,000
Maximum suction lift	30 ft. Water at sea level (14.7 atm psi)
Motor	Brushed DC, 1/8 H.P.
Duty cycle	Continuous
Motor speed adjustment range 100:1	1.0% - 100% motor speed (1.3 to 130 RPM)
Motor speed adjustment resolution	0.1% increments
Display	Backlit LCD, UV resistant
Keypad	Eight button positive action tactile switch
Enclosure	NEMA 4X (IP66), Polyester powder coated aluminum.
Maximum Overall Dimensions	7-1/2 W x 10-1/4 H x 14 D
Operating Voltage	(1.5 Amp Maximum) 115VAC/60Hz 1ph, (0.7 Amp Maximum) 230VAC/60Hz 1ph, (1.0 Amp Maximum) 220VAC/50Hz 1ph, (1.0 Amp Maximum) 240VAC/50Hz 1ph
Max Feed (GPH)	17.2
Max Feed (LPH)	65.1

Product Dimensions

Weight	35.00 lb
Width	190.50 mm, 7.50 in
Height	266.70 mm, 10.50 in
Length	355.60 mm, 14.00 in

Technical Documents

Document Title	Download
Technical Documentation	Click Here to Download
Engineering Spec Sheet	Click Here to Download
Instruction Manual	Click Here to Download

Tubing Selection Guide

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Parts List

Position	Part Number	Part Details	Quantity	Price
3	A2-SND-R	Roller Assembly A2 ND	1	\$201.82 \$149.08
3	A2-STH-R	ROLLER ASSEMBLY COMPLETE (ROTOR) FOR CHEMICALLY RESISTANT NORPRENE TUBING	1	\$211.91
4	A2-SND-T	Tube Assembly A2/M2 SND .37T	1	\$57.74
4	A2-MND-T	Tube Assembly A2 MND .5" M/NPT	1	\$57.74
4	A2-STH-T	Tube Assembly A2/M2 STH .37T Norprene Chemical	1	\$60.63
4	A2-MTH-T	Tube Assembly A2/M2 MTH 0.5" M/NPT Norprene Chemical	1	\$60.63
4	A2-SGE-R	Roller Assembly A2 GE	1	\$211.91 \$153.99
4	A2-SGE-T	Tube Assembly A2/M2 SGE .37T Tygothane	1	\$57.74
4	A2-MGE-T	Tube Assembly A2/M2 MGE 0.5" M/NPT Tygothane	1	\$60.63
5	A2-SXX-C	COVER P/HEAD S/A A2 POLYCARB	1	\$92.42
7	C-330-6	PVDF COMPRESSION NUT - .375 OD TUBING	2	\$2.69