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Blue White C3V241XEB Diaphragm Metering Pump

Item#: 61241-103 | Model#: C3V241XEB Series#: C3V2XXXXXXX

**Description:**

Blue White C3V241XEB Chem-Pro C3 Diaphragm Metering Pump. Multiple Automatic Input Output Control and Alarm Modes (remote control), 115V/60Hz, Power Cord Nema 5/15 Plug (US)

Price: **USD \$2146⁰⁴**[Buy Now](#)

Technical Specification

C3V241XEB Product Specific Data

Series Control Options	Multiple Automatic Input Output Control and Alarm Modes (remote control)
Max Stroke Per Minute	130 RPM
Input Voltage	115V/60Hz, Power Cord Nema 5/15 Plug (US)
CAM Stroke Length and Diaphragm Size	.060? (1.52 mm) Stroke with Large Diaphragm
Electrical Option	Standard Equip (standard power cord based on ?input voltage? & ?junction box based on ?output control? selection)
Elastomer Material	EP (Ethylene Propylene)
Fitting Connection Types	0.5? Hose Barb Inlet, 0.5? Female NPT Outlet, with 0.5? Male NPT Injection Fitting

Series Data

Type	Diaphragm Metering
Max Feed	15 gph (55 lph)
Max Pressure	175 psi (12 bar)
Max Temperature	130° F (54° C)
Max Ambient Temperature	14° to 110° (-10° to 43° C)
Duty Cycle	Continuous
Max Viscosity	1,000 Centipoise
Max Suction Lift	15 ft. Water, 0 psig (4.5 m, 0 bar)
Motor Speed Adjustment Resolution	0.1% Increments
Display	Backlit LCD, UV Resistant
Keypad	Positive Action Tactile Switch Keypad
Enclosure	NEMA 4X (IP66), Polyester Powder Coated Aluminum

Product Dimensions

Weight	29.00 lb
Width	358.14 mm, 14.10 in
Height	304.80 mm, 12.00 in
Length	292.10 mm, 11.50 in

Technical Documents

Document Title	Download
Instruction Manual	Click Here to Download
Technical Datasheet	Click Here to Download

Parts List

Position	Part Number	Part Details	Quantity	Price
2	90001-157	90001-157 - Cover P/H C3 for Diaphragm metering by Blue White	1	\$64.67
3	90011-181	90011-181 - Screw 10 x 32 x 1.25 for Diaphragm metering by Blue White	8	\$2.42
4	90011-194	90011-194 - P/Head Micro C2 PVDF for Diaphragm metering by Blue White	8	\$3.77
6	90002-258	90002-258 - P/Head SM C2 PVDF for Diaphragm metering by Blue White	1	\$223.51
7	70001-350	70001-350 - Valve .5 M/NPT EP for Diaphragm metering by Blue White	2	\$84.43
7	70001-351	70001-351 - Valve .5 F/NPT VIT for Diaphragm metering by Blue White	2	\$84.43
7	70001-352	70001-352 - Valve .5 F/NPT EP for Diaphragm metering by Blue White	2	\$84.43 \$46.91
7	70001-347	70001-347 - Valve .5 T-BARB VIT for Diaphragm metering by Blue White	2	\$84.43
7	70001-348	70001-348 - Valve .5 T-BARB EP for Diaphragm metering by Blue White	2	\$84.43
8	20000-194	20000-194 - KIT 4 EA. Valve VIT for Diaphragm metering by Blue White	1	\$116.04
8	20000-195	20000-195 - KIT 4 EA. Valve EP for Diaphragm metering by Blue White	1	\$116.04
9	72000-295	72000-295 - Large Diaphragm Kit for Diaphragm metering by Blue White	1	\$137.45
14	90002-326	90002-326 - UV LCD CVR PLYCRB for Diaphragm metering by Blue White	1	\$35.84
21	71000-575	71000-575 - Foot Valve .5 T CR VIT for Diaphragm metering by Blue White	1	\$73.66
23	76001-361	76001-361 - Tube Suction .5 D, r L for Diaphragm metering by Blue White	1	\$51.87
24	71000-579	71000-579 - Injection .5 BARB for Diaphragm metering by Blue White	1	\$73.66
24	71000-577	71000-577 - Injection .5 M/NPT for Diaphragm metering by Blue White	1	\$76.59