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Pulsatron LD02EB-VTC1-XXX Electronic Metering Pump

Item#: LD02EB-VTC1-XXX | Model#: LD02EB-VTC1-XXX Series#: LDXXXX-XXXX-XXX



Description:
Pulsafeeder Pulsatron Pump LD02EB-VTC1-XXX Electronic Metering Series C+. 0.25 gph / 6 gpd (0.9 lph), Max pres.: 80 psi (5.6 bar), Connection Size Tubing .25

Price: **USD \$630⁰⁰**

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Technical Specification

LD02EB-VTC1-XXX Product Specific Data

MODELS	0.25 gph / 6 gpd (0.9 lph), Max pres.: 80 psi (5.6 bar)
CONTROLS	External Pacing with Auto/Manual Switch
ELECTRICAL	230 Volt / 50-60Hz / 1ph with 6' (1.8m) 3-wire US Plug
LIQUID END MATERIALS:Pump Head & Fittings/Seats & O-rings/Balls	PVC / TFE / Ceramic
CONNECTION SIZES	Tubing .25
SUFFIX CODES	No Additional Options

Series Data

Pump Head Materials	GFPPL, PVC, PVDF, 316 SS
Fitting Material Available	GFPPL, PVC, PVDF
Bleed Valve	Same as fitting and check valve selected (except 316SS)
Stroke Length	10:1
Turn-Down Ratio	
Seat O-Rings Available	PTFE, CSPE, Viton
Balls Available	Ceramic, PTFE, 316 SS, Alloy C
Diaphragms	PTFE-faced CSPE-backed
Tubing Available	Clear PVC, White PE, PVDF
Power Input	115 VAC - 50/60 HZ -1 ph, 230 VAC - 50/60 HZ - 1 ph
Peak Input Power	130 Watts, Average Input Power At Max SPM: 50 Watts
Average Current Draw	115 VAC: Amps - 0.6, 230 VAC: Amps - 0.3
Reproducibility	± 3% at maximum capacity
Maximum Viscosity (CPS)	1000
Maximum Stroke Frequency (SPM)	125
Connections Piping Size	1/4" FNPT
Product Options	Optional Control: External pace with auto/manual selection
Accessories	Dampeners , Gauges , KOP Kits , Pre-Engineered Systems , Process Controllers , Tanks

Product Dimensions

Weight	10.00 lb
Width	7354.82 mm, 289.56 in
Height	6064.50 mm, 238.76 in
Length	8645.14 mm, 340.36 in

Technical Documents

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