

3200 SERIES PUMP PRODUCT TECHNICAL DATA SHEET

OEM: 3215-1E1-73B

AFTERMARKET: 3215-1E1-73B-B (Includes Fittings)

APPLICATION: Agricultural, Chemical and Sprayer application intermittent duty only. This pump is not listed for potable water use.



PUMP DESIGN:

Type: 3 Chamber Positive Displacement Diaphragm
 Maximum Flow: 4.0 GPM [15.14 LPM]
 Fluid Ports: 3/4" Quick Attach Female
 Liquid: 140 F [60 C] MAX
 Dry Prime: 10 feet [4.2M]
 Run Dry: Yes
 Shut Off Pressure: 60 PSI [4.1 Bar]
 Control: Pressure Switch

Electrical:

Motor: 24 VDC Permanent Magnet, Intermittent Duty
 Voltage Range: 23 VDC – 27.5 VDC
 Max Amps: 6 Amps
 Protection: Thermal Overload
 Leads: 14 AWG, 6" [15cm]
 Fuse: 7.5 Amp recommended
 Control: Pressure Switch
 Max Temp: 180 F [82 C]

Materials of Construction

Housing: Polypropylene
 Valves: Viton
 Diaphragm: Santoprene
 Base: Metal Base
 Hardware: Zinc Plated Steel

AGENCY APPROVALS:

CE, RoHs,

SHIPPING INFORMATION:

Part Net Weight: 6 lbs [3.62 kg]
 Carton Quantity: 6 Units
 Carton Size: 6" x 22" x 17.75"
 Carton Weight: 38 lbs [17.23 kg]



PSI	GPM	BAR	LPM	Amperage
0	4.20	0.00	15.90	3.00
10	3.90	0.69	14.76	3.55
20	3.50	1.38	13.25	4.10
30	3.10	2.07	11.73	4.75
40	2.90	2.76	10.98	5.10
50	2.50	3.45	9.46	5.75
60	2.30	4.14	8.71	6.00

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