

3200 SERIES PUMP PRODUCT TECHNICAL DATA SHEET

OEM: 3265-1E1-82B

AFTERMARKET: 3265-1E1-82B-B (Includes Fittings, Single Box)

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 [15.2 LPM]
 Fluid Ports: 1/2" Male Threaded
 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: 12 VDC Permanent Magnet, Intermittent Duty
 Voltage Range: 11.5 VDC – 14.5 VDC
 Max Amps: 12 Amps
 Leads: 14 AWG, 6" [15cm]
 Fuse: 15 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	6.00
10	3.90	0.69	14.76	7.10
20	3.50	1.38	13.25	8.25
30	3.10	2.07	11.73	9.50
40	2.90	2.76	10.98	10.25
50	2.50	3.45	9.46	11.25
60	2.30	4.14	8.71	11.75

10425 Wildlife Loop SE, Osakis, MN 56360

Office: 763-253-4740 Fax: 763-253-4741

www.remcoindustries.com

HEAT RISE 3265-1E1-82B

