

3200 SERIES PUMP PRODUCT TECHNICAL DATA SHEET

OEM: 3264-2E1-63B

AFTERMARKET: 3264-2E1-63B-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: 3.5 GPM [13.25 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: Bypass

Electrical:

Motor: 12 VDC Permanent Magnet, Intermittent Duty
 Voltage Range: 11.5 VDC – 14.5 VDC
 Max Amps: 10 Amps
 Leads: 14 AWG, 6" [15cm]
 Fuse: 15 Amp recommended
 Control: Bypass
 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 | 3.50 | 0.00 | 13.25 | 5.30 |
| 10 | 3.25 | 0.69 | 12.30 | 6.50 |
| 20 | 3.00 | 1.38 | 11.36 | 7.40 |
| 30 | 2.75 | 2.07 | 10.41 | 8.40 |
| 40 | 2.50 | 2.76 | 9.46 | 9.10 |
| 50 | 2.00 | 3.45 | 7.57 | 9.95 |
| 60 | 1.75 | 4.14 | 6.62 | 10.20 |

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HEAT RISE 3264-2E1-63B

