

3300 SERIES PRODUCT TECHNICAL DATA SHEET

OEM: 3323-111-73B
 AFTERMARKET: 3323-111-73B-B

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

PUMP DESIGN:

Type: 3 Chamber Positive Displacement Diaphragm
 Maximum Flow: 2.2 GPM [7.6 LPM]
 Fluid Ports: 3/8" FNPT
 Liquid: 140 F [60 C] MAX
 Dry Prime: 8 feet [2.4M]
 Run Dry: Yes
 Pressure Setting: 100 PSI [6.9 Bar]
 Control: Pressure Switch
 Label: Remco Label, Part #, Specs, Serial #, MFG date



Electrical:

Motor: 24 VDC Permanent Magnet, Intermittent Duty
 Voltage Range: 23 VDC – 27.5 VDC
 Max Amps: 5 Amps
 Leads: 14 AWG, 6" [15cm], 2 Pin Connector
 Fuse: 7.5 Amp recommended
 Control: Pressure Switch
 Max Temp: 180 F [82 C]
 IP Rating: IP65



MATERIALS OF CONSTRUCTION:

Pumphead: Polypropylene
 Diaphragm: Santoprene
 Valves: Viton
 Valve housing: Polypropylene
 Hardware: Zinc plated screws

AGENCY APPROVALS:

CE, RoHs, UL

SHIPPING INFORMATION:

Net Weight: 5 lbs [2.27]
 Carton Qty: 6 units
 Carton Weight: 32 lbs [14.51]
 Carton Size: 6" x 22" x 17.75"

PSI	GPM	BAR	LPM	Amperage
0	2.20	0.00	8.33	1.30
10	2.00	0.69	7.57	1.70
20	1.95	1.38	7.38	2.20
30	1.70	2.07	6.44	2.50
40	1.60	2.76	6.06	2.80
50	1.55	3.45	5.87	3.20
60	1.45	4.14	5.49	3.45
70	1.40	4.83	5.30	3.65
80	1.35	5.52	5.11	3.70
90	1.25	6.21	4.73	3.80
100	1.00	6.90	3.79	4.00

HEAT RISE 3323-111-73B

