

3300 SERIES PRODUCT TECHNICAL DATA SHEET

OEM: 3323-1K1-52C
AFTERMARKET: 3323-1K1-52C-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: 150 PSI [10.3 Bar]
Control: Pressure Switch
Label: Remco Label, Part #, Specs, Serial #, MFG date



Electrical:

Motor: 110/120 VAC Permanent Magnet, Intermittent Duty
Voltage Range: 110 VAC – 120 VAC
Max Amps: 1.5 Amps
Leads: 4' [1.20m] Cord and 3 prong plug
Fuse: 3 Amp recommended
Control: Pressure Switch
Max Temp: 180 F [82 C]
IP Rating: IP54



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	0.60
20	2.00	1.38	7.57	0.80
40	1.95	2.76	7.38	0.95
60	1.70	4.14	6.44	1.10
80	1.60	5.52	6.06	1.30
100	1.55	6.90	5.87	1.50
120	1.45	8.28	5.49	1.60
140	1.40	9.66	5.30	1.70
150	1.35	10.34	5.11	1.80

HEAT RISE 3323-1K1-52C

