

3300 SERIES PRODUCT TECHNICAL DATA SHEET

OEM: 3321-2E1-52C
AFTERMARKET: 3321-2E1-52C-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: 1.2 GPM [4.1 LPM]
Fluid Ports: 3/4" Quick Attach Female
Liquid: 140 F [60 C] MAX
Dry Prime: 6 feet [1.9M]
Run Dry: Yes
Pressure Setting: 60 PSI [3.8 Bar]
Control: Bypass
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: 2 Amp recommended
Control: Bypass
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	1.20	0.00	4.54	.50
10	1.10	0.69	4.16	.55
20	1.05	1.38	3.97	.65
30	1.00	2.07	3.79	.75
40	0.95	2.76	3.60	.85
50	0.90	3.45	3.41	.95
60	0.80	4.14	3.03	1.00

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HEAT RISE 3321-2E1-52C

