

3300 SERIES PRODUCT TECHNICAL DATA SHEET

OEM: 3313-1E1-52C
 AFTERMARKET: 3313-1E1-52C-B (Includes fittings, single box packaged)

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: 3/4" Quick Attach Female
 Liquid: 140 F [60 C] MAX
 Dry Prime: 8 feet [2.4M]
 Run Dry: Yes
 Pressure Setting: 60 PSI [3.8 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: 2 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	.75
10	2.00	0.69	7.57	.85
20	1.95	1.38	7.38	.95
30	1.70	2.07	6.44	1.20
40	1.60	2.76	6.06	1.30
50	1.55	3.45	5.87	1.40
60	1.45	4.14	5.49	1.50

HEAT RISE 3313-1E1-52C

