

FATBOY SERIES PRODUCT TECHNICAL DATA SHEET

OEM: 5518-2E1-94A
AFTERMARKET: 5518-2E1-94A-B

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



PUMP DESIGN:

Type: 5 chamber, positive displacement diaphragm
Maximum Flow: 7.0 GPM [26.05 LPM]
Fluid Ports: 3/4" Quick Attach
Liquid Temp: 140 F [50 C]
Prime: 14 feet [4.2M]
Run Dry: Yes
Pressure Setting: 60 PSI [4.1Bar]
Label: Remco Label, Part #, Specs, Serial #, MFG date

ELECTRICAL:

Motor: 12 VDC Permanent Magnet, Intermittent duty, Sealed motor
Voltage Range: 11.5 VDC – 14.5 VDC
Max Amps: 24.5 Amps
Leads: 12 AWG, 12" [30.48cm] leads
Fuse: 30 Amp Recommended
Control: Bypass
Max Temp: 180 F [82 C]
IP Rating: IP65

MATERIALS OF CONSTRUCTION:

Housings: Polypropylene
Valves: Viton
Diaphragm: Santoprene
Base: Welded
Hardware: Zinc plated screws

AGENCY APPROVALS:

CE, RoHS

SHIPPING INFORMATION:

Net Weight: 10 lbs [4.5kg]
Carton Qty: 4 Units
Carton Weight: 42 lbs [19.05]
Carton Size: 6" x 22" x 12"



PSI	GPM	BAR	LPM	Amperage
0	7.00	0.00	26.50	10.00
10	6.80	0.69	25.74	12.00
20	6.45	1.38	24.42	13.00
30	5.90	2.07	22.33	14.00
40	5.50	2.76	20.82	15.00
50	4.95	3.45	18.74	17.00
60	4.40	4.14	16.66	19.00

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