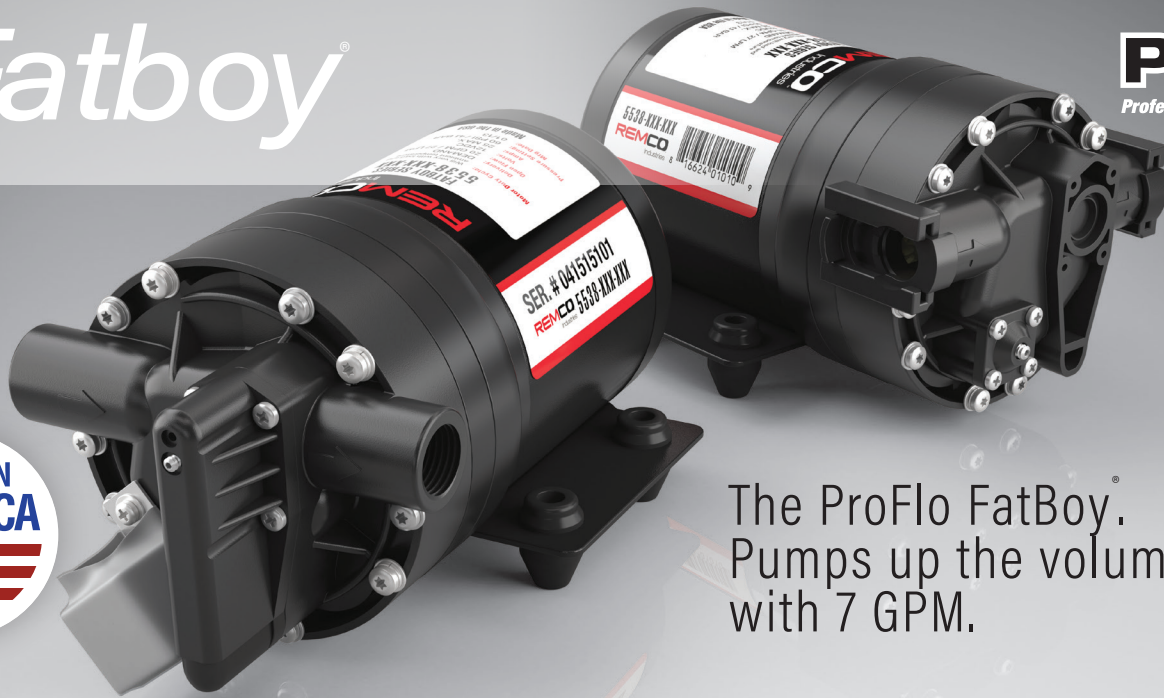


Fatboy®

ProFlo
Professional
Grade Pumps™



The ProFlo FatBoy®
Pumps up the volume
with 7 GPM.

Typical Applications: • Heavy Duty Spraying • High Pressure Cleaning • Agricultural Spraying • Starter Fertilizer • General Industrial



Made in the USA



Sealed motor



Low amp draw

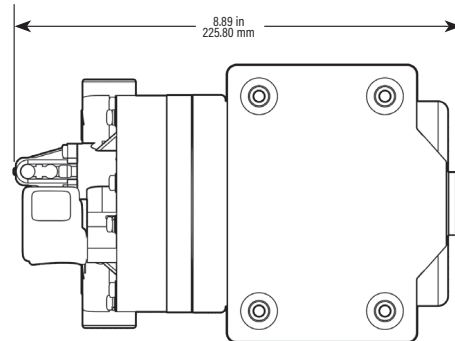
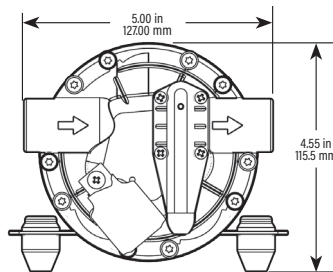


Higher flow at
working pressures



Professional grade

THREADED HEAD DEMAND



FATBOY SERIES PUMP PERFORMANCE

PSI	5518			5538		
	GPM	LPM	AMPS	GPM	LPM	AMPS
OPEN	7.00	26.53	11.00	7.00	26.53	11.00
10	6.80	25.77	12.00	6.81	25.81	12.00
20	6.45	24.45	12.00	6.45	24.45	12.00
30	5.90	22.36	13.00	5.90	22.36	13.00
40	5.50	20.85	15.00	5.50	20.85	15.00
50	4.95	18.76	17.00	4.95	18.76	17.00
60	4.40	16.68	19.00	4.40	16.68	19.00
70	3.95	14.97	21.00	3.95	14.97	21.00
80	3.50	13.27	23.00	3.50	13.27	23.00
90	3.05	11.56	24.00	3.05	11.56	24.00
100	2.55	9.66	25.00	2.55	9.66	25.00

Actual performance may vary based on pump configuration.



FATBOY STANDARD PUMP CONFIGURATIONS

Item	GPM	Controls	PSI	Valves	Diaphragm	Ports	Voltage
FATBOY STANDARD							
5518-1E1-94A	7.0 GPM	DEMAND	60	VITON	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
5538-1E1-94A	7.0 GPM	DEMAND	60	VITON	SANTOPRENE	1/2" FNPT	12 VDC
5518-2E1-94A	7.0 GPM	BYPASS	60	VITON	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
5538-2E1-94A	7.0 GPM	BYPASS	60	VITON	SANTOPRENE	1/2" FNPT	12 VDC
100 PSI							
5518-1I1-94A	7.0 GPM	DEMAND	100	VITON	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
5538-1I1-94A	7.0 GPM	DEMAND	100	VITON	SANTOPRENE	1/2" FNPT	12 VDC
5518-2I1-94A	7.0 GPM	BYPASS	100	VITON	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
5538-2I1-94A	7.0 GPM	BYPASS	100	VITON	SANTOPRENE	1/2" FNPT	12 VDC
EXTREME DUTY							
5518-1E3-94A	7.0 GPM	DEMAND	60	VITON	GEOLAST	3/4" QUICK ATTACH	12 VDC
5538-1E3-94A	7.0 GPM	DEMAND	60	VITON	GEOLAST	1/2" FNPT	12 VDC
5518-2E3-94A	7.0 GPM	BYPASS	60	VITON	GEOLAST	3/4" QUICK ATTACH	12 VDC
5538-2E3-94A	7.0 GPM	BYPASS	60	VITON	GEOLAST	1/2" FNPT	12 VDC
SANTOPRENE							
5518-1E5-94A	7.0 GPM	DEMAND	60	SANTOPRENE	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
5538-1E5-94A	7.0 GPM	DEMAND	60	SANTOPRENE	SANTOPRENE	1/2" FNPT	12 VDC
5518-2E5-94A	7.0 GPM	BYPASS	60	SANTOPRENE	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
5538-2E5-94A	7.0 GPM	BYPASS	60	SANTOPRENE	SANTOPRENE	1/2" FNPT	12 VDC
EPDM							
5518-1E4-94A	7.0 GPM	DEMAND	60	EPDM	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
5538-1E4-94A	7.0 GPM	DEMAND	60	EPDM	SANTOPRENE	1/2" FNPT	12 VDC
5518-2E4-94A	7.0 GPM	BYPASS	60	EPDM	SANTOPRENE	3/4" QUICK ATTACH	12 VDC
5538-2E4-94A	7.0 GPM	BYPASS	60	EPDM	SANTOPRENE	1/2" FNPT	12 VDC

• Other Pressures Available

For other available options, see custom pages 14-15.



PUMP INFORMATION



Type

5 chamber diaphragm pump, self priming, capable of being run dry

Mode

- Demand
- Bypass
- No Controls
- Dual Controls

Liquid Temperature

140°F (60°C) Max.

Priming Capabilities

14 feet (4 m)

Max Pressure

150 PSI (10 bar)

Inlet/Outlet Ports

- 1/2" FNPT
- 3/4" Quick Attach

Weight

10 lbs (4.5 kg)

MOTOR INFORMATION



Leads

14 AWG, 12" long

Temperature Limits

Motor is not equipped with thermal protection. For user safety, optimal performance, and maximum motor life, the motor surface temperature should not exceed 180°F (82°C)