



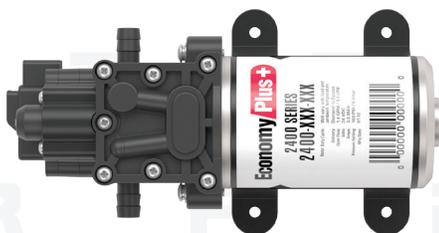
Economy Plus+

*Agricultural/industrial chemical spraying • De-icing • Automotive fluid exchange
Fresh Water • Food and beverage service*

Don't let the compact design of the Remco Economy Plus 2200 Series diminish the fact that it is hardened and prepared for extreme conditions. The components of this pump utilize a completely integrated design requiring minimal labor. Thus pump proves that big things come in small packages.

PRODUCT FEATURES

- Professional Grade
- Capable of being run dry
- Compact efficient design
- Dual control (pressure switch bypass)
- Virtually silent operation
- Fluid port options



PUMP PERFORMANCE (PERFORMANCE MAY VARY)

Part Number			
PSI	GPM	LPM	AMPS
OPEN	1.60	6.06	2.00
10	1.40	5.31	2.50
20	1.35	5.12	3.00
30	1.15	4.36	3.25
40	1.00	3.79	3.50
50	0.95	3.60	3.75
60	0.85	3.22	3.75
70	0.75	2.84	4.00
80	0.60	2.27	4.25
90	0.45	1.71	4.50
100	0.40	1.52	4.75



TECHNICAL INFORMATION

TYPE

2 chamber diaphragm pump. Self priming and capable of being run dry

MODE

Demand

LEADS

18 AWG - 4.5" long, 2-pin mold connector or custom connection

PRIMING CAPABILITIES

4ft (1.2) suction lift

WEIGHT

2 lbs (1.0 kg)

LIQUID TEMPERATURE

140°F (60°C) Max

MAX PRESSURE

40 PSI (2.8 BAR)

DUTY CYCLE

Intermittent

PUMP CONFIGURATIONS (ADDITIONAL CONFIGURATIONS AVAILABLE)

2400 STANDARD

Item Number	Flow	Controls	Pressure	Valves	Diaphragm	Ports	Voltage
2422-1H1-10B	1.6 GPM (6.05)	DEMAND/BYPASS	80 PSI (5.51 BAR)	VITON	SANTOPRENE	3/8" FNPT	12 VDC
2422-1I1-10B	1.6 GPM (6.05)	DEMAND/BYPASS	100 PSI (6.89 BAR)	VITON	SANTOPRENE	3/8" FNPT	12 VDC
2452-1H1-10B	1.6 GPM (6.05)	DEMAND/BYPASS	80 PSI (5.51 BAR)	VITON	SANTOPRENE	3/8" HOSE BARB	12 VDC
2452-1I1-10B	1.6 GPM (6.05)	DEMAND/BYPASS	100 PSI (6.89 BAR)	VITON	SANTOPRENE	3/8" HOSE BARB	12 VDC
2472-1H1-10B	1.6 GPM (6.05)	DEMAND/BYPASS	80 PSI (5.51 BAR)	VITON	SANTOPRENE	QUICK ATTACH (O-RING)	12 VDC
2472-1I1-10B	1.6 GPM (6.05)	DEMAND/BYPASS	100 PSI (6.89 BAR)	VITON	SANTOPRENE	QUICK ATTACH (O-RING)	12 VDC

24 VDC

Item Number	Flow	Controls	Pressure	Valves	Diaphragm	Ports	Voltage
2422-1H1-20B	1.6 GPM (6.05)	DEMAND/BYPASS	80 PSI (5.51 BAR)	VITON	SANTOPRENE	3/8" FNPT	24 VDC
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2452-1H1-20B	1.6 GPM (6.05)	DEMAND/BYPASS	80 PSI (5.51 BAR)	VITON	SANTOPRENE	3/8" HOSE BARB	24 VDC
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