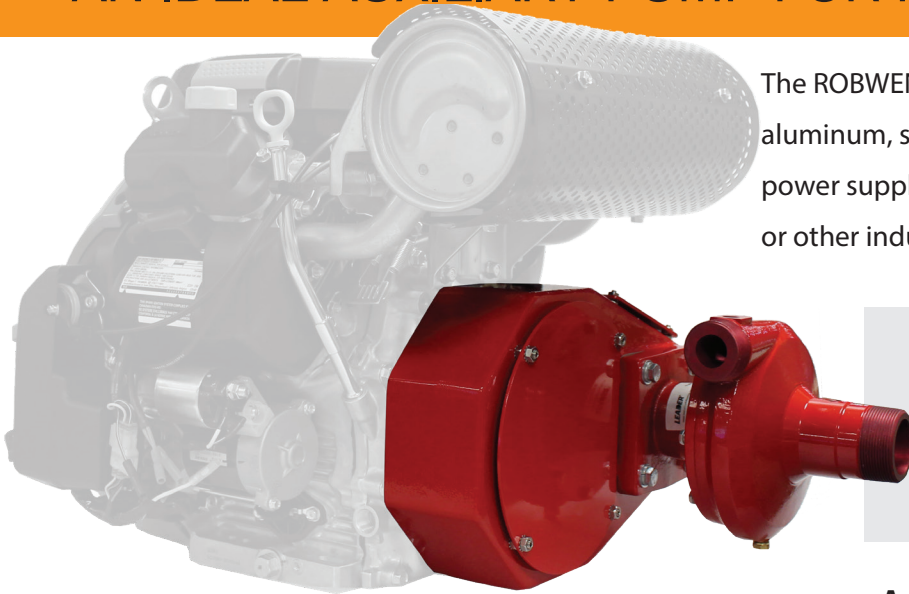


TEMPEST

Fighting for performance

ROBWEN FOAM SYSTEMS

MODEL 125 CENTRIFUGAL PUMP AN IDEAL AUXILIARY PUMP FOR FIREFIGHTING



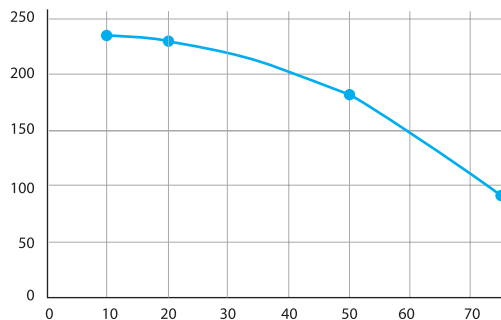
The ROBWEN Model 125 is a light weight, hard anodized aluminum, single stage pump, designed for use with a 13HP power supply. It is ideal for quick attack fire trucks, slip-on units or other industrial applications.

- Efficient flows at high pressures for long hose layouts
- High pressure for long reach
- Inlet 1.5" NPT M / outlet 1.5" NPT M
- Light weight
- 3 versions to suit all configurations

PERFORMANCES

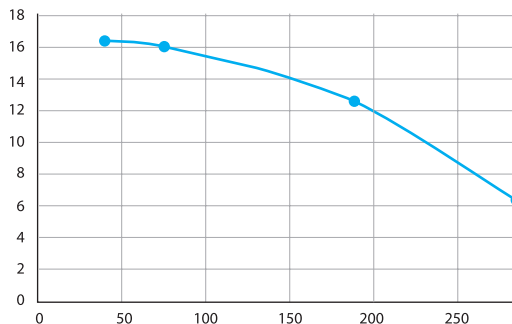
GPM vs PSI

Flow (in GPM)	Pressure (in PSI)
10	235
20	230
50	180
75	90



LPM vs BAR

Flow (in l/MIN)	Pressure (in BAR)
40	16.4
75	16
190	12.5
285	6.3



Available configurations:

- Pump head only
- Pump Head, belt guard, pulley & belt assembly
- Complete pump mounted on an 13 HP Briggs & Stratton Vanguard, electric start engine

Options:

- Honda Engine instead of Vanguard
- Manual prime pump





REPLACEMENT PARTS LIST

ITEM	PART NUMBER	PUMP ASSEMBLY
P1	ROB-P10001	1/2-13 x 3 Hex Head Cap Screw
P2	ROB-P10002	1/2-13 Hex Nut
P3	ROB-P10003	Belt Guard
P4	ROB-P10004	Belt Guard, Cover
P5	ROB-P10005	1/4-20 x 1" (4) Socket Set Screw
P5A	ROB-P10029	1/4-20 Keep Nuts (8)
P6	ROB-P10006-180 Sub-assy(125)	Cover, Pump
P7	ROB-P10007-180 (125)	S.S. Bushing, Pump cover
P8	ROB-P10008-180 (125)	S.S. Bushing, Impeller
P9	ROB-ROB-SUB-Imp180 (125)	Impeller Sub-assembly
P10	ROB-P10010 (included with P9)	1/2-20 Helicoil, Impeller
P11	ROB-VG 601	Seal Kit
P12	ROB-P10012	251 O-Ring
P13	ROB-P10013	253 O-Ring
P14	ROB-92240A541	1/4-20 x 7/8"(8) Socket Head Cap Screw
P15	ROB-P10015	Mount, Pump
P16	ROB-P10016	3/4 External Retaining Ring
P17	ROB-5204-2RS	Bearing (2)
P18	ROB-P10018	S.S. Sleeve, Pump Shaft
P19	ROB-LFDPV4021	Drain Fitting
P20	ROB-P10020	Shaft, Pump
P21	P10021	1-7/8 Internal Retaining Ring
P22	ROB-92311A433	10-32 x 1"Socket Set Screw (4)
P22A	ROB-96278A411	10-32 Keep Nuts (8)
P23	ROB-P10023	Window Cover, Belt Guard
P24	ROB-P10024	2012 x 1" Bushing
P25	ROB-P10025	1108 X 3/4" Bushing
P26	ROB-P10026	8MX-565-21 Pulley
P27	ROB-P10027	8MX-285-21 Pulley
P28	ROB-P10028	8MGT-640-21 Timing Belt