2-ABS Series







Applications

 Utilizing a sealed submersible pump, the 2-ABS is ideal for in-pan placement for condensate removal. An integrated unique float switch design assures reliability and security while providing easy access to the float for servicing.

Features

- Permanently lubricated motor bearings requires no maintenance during life of pump
- Oil-filled to maximize heat dissipation
- Epoxy-coated cast aluminum pump housing
- Easy to remove float housing for servicing
- Includes removable inlet filter screen
- $\frac{1}{4}$ " MNPT discharge is suitable for $\frac{1}{2}$ " I.D. vinyl tubing
- Automatic operation:
 On level: 3" Off Level: 2"
- Suitable for intermittent water temperature up to 120 °F
- Includes 9 ft power cord with molded plug (115 V version)

Construction

Motor - 1/40 hp

Discharge - 1/4" MNPT

Housing – Epoxy-coated cast aluminum

Cover – Epoxy-coated cast aluminum

Volute - Nylon

Impeller – Nylon

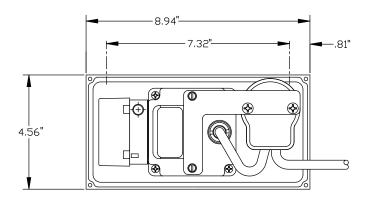
Shaft Seal - Nitrile

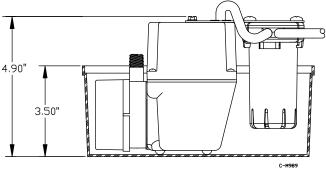
Screen - Polyethylene

Switch Bracket - Stainless steel

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Dimensional Outlines





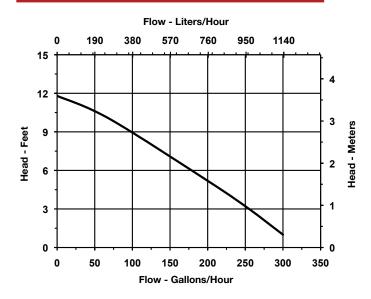
Specifications

	Item #	Model	Discharge	HP	Volts	Hertz	Amps	Watts	Performance (GPH @ Head)				Shut	DOL	Power	Weight
									1'	3'	5'	10'	Off (ft)	PSI	Cord (ft)	(lbs)
	551020	2-ABS	1/4"	1/40	115	60	1.7	100	300	255	205	70	11.8'	5.1	9'	6.8
	551030	2-ABS	1/4"	1/40	230	50/60	0.9/0.7	100	300	255	205	70	11.8'	5.1	11'	7.0

Replacement Parts

Tank	150102				
Volute	102378				
Impeller	102470				
Seal Ring	102601				
Screen	102376				
Float Replacement	950061				
Float Screen	950284				

Performance Data





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