

CENTRIFUGAL PUMPS

Cast Iron / End Suction Centrifugal Pumps



Webtrol's Centrifugal Pumps are close coupled end suction centrifugal pumps. They are excellent choices for a wide variety of pumping applications such as irrigation for farms, lawn sprinklers, pressure boosting and circulation pumps for hot water or glycol.

The Webtrol Centrifugal Pump is a rugged thick wall cast iron design, built to withstand continuous use under the most severe conditions.

When water needs to be moved from one place to another, look to the Webtrol Centrifugal Pumps to do the job and do it right.

Features And Benefits

- **Impeller...** Enclosed, glass filled Noryl impeller, providing a smooth surface for high efficiency and extreme resistance to corrosion and abrasion.

Can be used at temperatures up to 200 degrees F. The 3 and 5 HP pumps feature cast iron impellers.

- **Casing...** Heavy cast grey iron with top located discharge for easy air bleeding and self venting, when used in hot water applications.
- **Mechanical Seal...** Stainless steel and Buna N rubber, precision lapped and polished, carbon and ceramic.
- **Motors...** Available in 1/3 thru 5 HP. All units are open drip proof design with thermal overload protection.

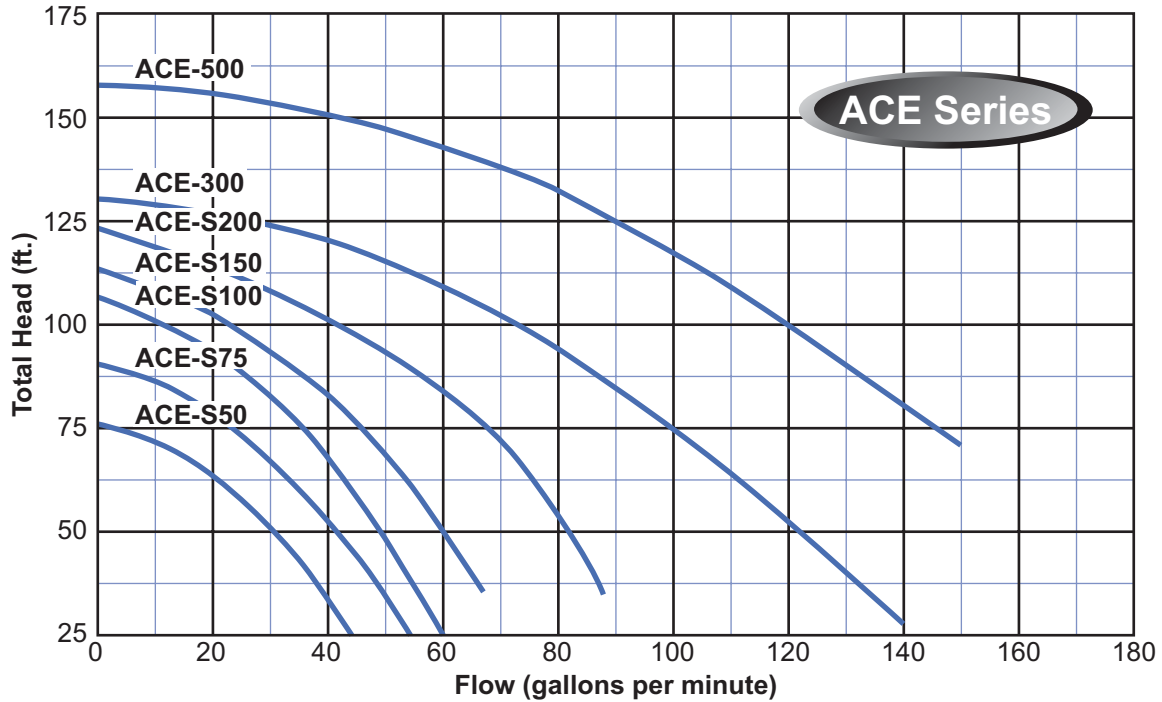
Performance

Flows to 130 GPM

Pressures to 65 PSI

Webtrol can provide higher flow rates and higher heads, upon request. Consult factory for pricing and availability.

CAST IRON CENTRIFUGAL PUMP Performance Curves & Dimensions



Model No.	HP	NPT		CP	D	E	F	H	L	M	N	OP	X	Y
		Suction	Discharge											
ACE-S50	1/2	1 1/4	1	13.75	4.00	4.88	3.00	7/16 x 15/16	5.53	3.69	4.00	8.90	4.90	2.63
ACE-S75	3/4	1 1/4	1	14.07	4.00	4.88	3.00	7/16 x 15/16	5.53	3.69	4.00	8.90	4.90	2.63
ACE-S100	1	1 1/4	1	15.57	4.00	4.88	3.00	7/16 x 15/16	5.53	3.69	4.00	8.90	4.90	2.63
ACE-S150	1 1/2	1 1/4	1	15.90	4.00	4.88	3.00	7/16 x 15/16	5.53	3.69	4.00	8.90	4.90	2.63
ACE-S200	2	1 1/2	1 1/4	15.82	4.46	4.88	3.00		5.88	4.12	4.72	10.78	6.31	2.88
ACE-300	3	2	2	17.25	4.99	5.75			8.79	4.12	5.69	10.37	6.31	3.25
ACE-500	5	2	2	19.00	4.05	7.50	5.50		8.79	4.12	5.69	10.37	6.31	3.25

