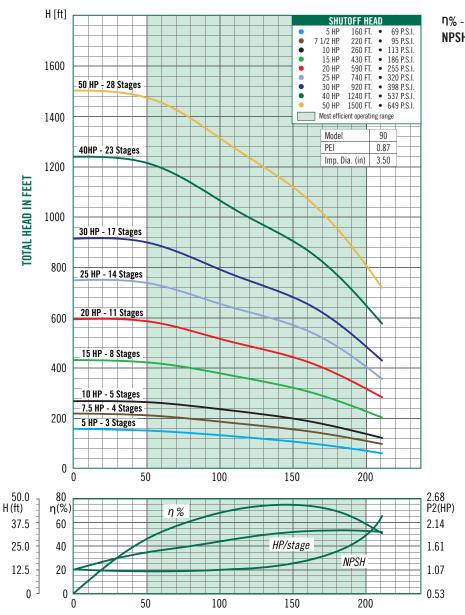
SUBMITTAL DATA SHEET

6", 8" & 10" Pump Ends 90 - 1100 GPM Stainless Steel Pumps

150 GPM



A.Y. McDonald stainless steel pump ends offer peak capacity performance in its 150 gallons per minute (GPM). Each pump end includes cable guard, bolts, and washers. The 150 gallons per minute (GPM) is a 6" Stainless Steel Pump End that ranges in size from 5 to 50 horsepower (HP).



n% - Effiency of motor NPSH - Ft. of water above the pump

NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.

U.S. GALLONS PER MINUTE



A.Y. McDonald Mfg. Co. P.O. Box 508

Dubuque, IA 52004-0508

Toll Free: 1-800-292-2737 Fax: 1-800-832-9296

Hours: 7:00 a.m. - 5:00 p.m., CST

sales@aymcdonald.com www.aymcdonald.com

A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.

SUBMITTAL DATA SHEET

6", 8" & 10" Pump Ends 90 - 1100 GPM Stainless Steel Pumps

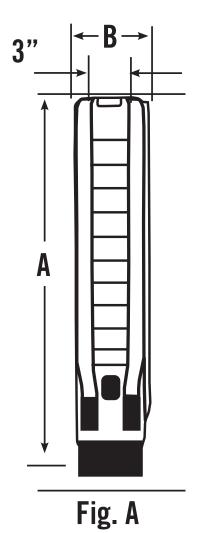
150 GPM



Models Available

Model No.	НР	Stages	Motor Size	Disch. Size	A	В	Wt.
150S5HP64	5	3	4"	3"	21.97	5.16	22.32
150S7.5HP66	7.5	4	6"	3"	25.75	5.59	26.08
150S10HP66	10	5	6"	3"	29.53	5.59	29.84
150S15HP66	15	8	6"	3"	40.87	5.59	41.11
150S20HP66	20	11	6"	3"	52.20	5.59	52.16
150S25HP66	25	14	6"	3"	59.76	5.59	63.43
150S30HP66	30	17	6"	3"	74.88	5.59	74.70
150S40HP66	40	23	6"	3"	97.56	5.59	97.24
150S50HP66	50	28	6"	3"	116.46	5.59	115.80

Component	Materials	Standard
Discharge	Stainless Steel	304
Valve Cone	Stainless Steel	304
Valve Seat	Stainless Steel / Rubber	304 / NBR
Top Diffuser	Stainless Steel	304
Upper Bearing	Stainless Steel / Rubber	304 / NBR
Neck Ring	Stainless Steel / Rubber	304 / NBR
Bearing	Rubber	NBR
Diffuser	Stainless Steel	304
Split Cone Nut	Stainless Steel	304
Split Cone	Stainless Steel	304
Ring of Impeller	Stainless Steel	304
Impeller	Stainless Steel	304
Bottom Diffuser	Stainless Steel	304
Lower Bearing	Stainless Steel / Rubber	304 / NBR
Stop Ring	Stainless Steel	304
Spacing Washer for Stop Ring	PTFE / CF	
Neck Ring Retainer	Stainless Steel	304
Strainer	Stainless Steel	304
Suction Interconnector	Stainless Steel	304
Pump Shaft	Stainless Steel	431
Coupling	Stainless Steel	304
Strap	Stainless Steel	304
Nut	Stainless Steel	304
Cable Guard	Stainless Steel	304



NO-LEAD: The weighted average of the wetted surface of this no-lead product contacted by consumable water contains less than one quarter of one percent (0.25%) lead.



A.Y. McDonald Mfg. Co. P.O. Box 508

Dubuque, IA 52004-0508

Toll Free: 1-800-292-2737 **Fax:** 1-800-832-9296

 $\textbf{Hours:}\ 7{:}00\ a.m.\ -\ 5{:}00\ p.m.,\ CST$

sales@aymcdonald.com www.aymcdonald.com

A.Y. McDonald considers the information on this assembly drawing correct when published. Item and option availability, including specifications, are subject to change without notice.