

PUMPS

Section	Page
----------------	-------------

4" Pumps

4" ES N Series Pumps	A-1
4" ES S Series Pumps	A-3
4" AY McDonald Pumps	A-5

6-10" SS Pumps

6-10" HiLo S Series Pumps	A-11
---------------------------	------

Sub-Turbine

Simflo Sub Turbine Pumps	A-13
--------------------------	------

Centrifugal Pumps

Berkeley Irrigation Pumps	A-17
Stenner Chemical Metering Pumps	A-18
AY McDonald 89000 Series Sprinkler Pumps	A-19
DAB E.Sybox Series	A-20
Zoeller Sump, Effluent & Sewage	A-22

Jet Pumps

AY McDonald 8300 Series Jet Pumps	A-23
-----------------------------------	------



ES "N" SERIES PUMPS

	Model	HP	Stages	Discharge	Length (PEO)	Weight (PEO)	List Price
5 GPM N-SERIES 4" PEO	5ES05N	½	12	1¼"	14.1"	7.9	\$ -
	5ES07N	¾	15	1¼"	16.2"	9.1	\$ -
	5ES10N	1	20	1¼"	19.6"	10.8	\$ -
	5ES15N	1½	26	1¼"	25.3"	12.8	\$ -
	5ES20N	2	33	1¼"	29.8"	16.1	\$ -
7 GPM N-SERIES 4" PEO	7ES05N	½	10	1¼"	13.4"	7.2	\$ -
	7ES07N	¾	13	1¼"	15.6"	9.1	\$ -
	7ES10N	1	17	1¼"	18.4"	10.2	\$ -
	7ES15N	1½	22	1¼"	22"	12.3	\$ -
	7ES20N	2	27	1¼"	26.5"	15.2	\$ -
	7ES30N	3	34	1¼"	31.7"	18.1	\$ -
10 GPM N-SERIES 4" PEO	10ES05N	½	7	1¼"	10.7"	6.2	\$ -
	10ES07N	¾	10	1¼"	12.8"	7.3	\$ -
	10ES10N	1	12	1¼"	14.1"	7.9	\$ -
	10ES15N	1½	17	1¼"	17.6"	9.7	\$ -
	10ES20N	2	20	1¼"	19.6"	10.8	\$ -
	10ES30N	3	27	1¼"	26.1"	13.2	\$ -
	10ES50N	5	42	1¼"	36.1"	19.4	\$ -
13 GPM N-SERIES 4" PEO	13ES07N	¾	7	1¼"	10.7"	6.2	\$ -
	13ES10N	1	10	1¼"	12.8"	7.1	\$ -
	13ES15N	1½	12	1¼"	14.1"	7.7	\$ -
	13ES20N	2	17	1¼"	17.6"	9.5	\$ -
	13ES30N	3	21	1¼"	20.4"	11	\$ -
	13ES50N	5	35	1¼"	34.4"	19	\$ -
18 GPM N-SERIES 4" PEO	18ES05N	½	5	1¼"	10.5"	6	\$ -
	18ES07N	¾	6	1¼"	11"	6.2	\$ -
	18ES10N	1	8	1¼"	12.7"	6.8	\$ -
	18ES15N	1½	11	1¼"	15.2"	7.9	\$ -
	18ES20N	2	14	1¼"	17.8"	9	\$ -
	18ES30N	3	19	1¼"	22"	10.8	\$ -
18ES50N	5	30	1¼"	32.6"	15.6	\$ -	
25 GPM N-SERIES 4" PEO	25ES10N	1	7	1½"	12.6"	6.9	\$ -
	25ES15N	1½	9	1½"	14.6"	7.7	\$ -
	25ES20N	2	11	1½"	16.5"	8.6	\$ -
	25ES30N	3	15	1½"	20.4"	10.3	\$ -
	25ES30N	5	26	1½"	32.5"	15.6	\$ -

Back to Pump Index



ES "N" SERIES HI CAP PUMPS

	Model	HP	Stages	Discharge Length (PEO)	Weight (PEO)	List Price
35 GPM N-SERIES 4" PEO	3ESL10N	1	6	2"	14.1"	7.5 \$ -
	35ES15N	1½	8	2"	16.6"	8.8 \$ -
	35ES20N	2	10	2"	19"	10.1 \$ -
	35ES30N	3	14	2"	23.9"	12.5 \$ -
	35ES50N	5	24	2"	35.2"	17.8 \$ -
	35ES75N	7½	34	2"	49.5"	25.5 \$ -
	35ES100N	10	43	2"	51.9"	31.2 \$ -
55 GPM N-SERIES 4" PEO	55ES15N	1½	5	2"	17"	9.5 \$ -
	55ES20N	2	7	2"	21.1"	11.7 \$ -
	55ES30N	3	9	2"	25.2"	13.6 \$ -
	55ES50N	5	15	2"	37.5"	19.5 \$ -
	55ES75N	7½	22	2"	53"	27 \$ -
	55ES100N	10	29	2"	67.2"	34.3 \$ -
80 GPM N-SERIES 4" PEO	80ES30N	3	5	2"	18.6"	9.7 \$ -
	80ES50N	5	9	2"	29.3"	15.2 \$ -
	80ES75N	7½	14	2"	42.6"	21.8 \$ -
	80ES100N	10	16	2"	55.5"	27 \$ -

Back to Pump Index



**SIMFLO
N SERIES**



- Stainless steel discharge with built-in check valve
- Stainless steel motor adapter, strainer & pump casing
- Stainless steel bowls
- Stainless steel pump shaft and coupling
- Noryl floating impellers
- Durable urethane bearings
- Available in 4" diameters
- Capacities available from 5 GPM to 80 GPM



ES "S" SERIES PUMPS

	Model	HP	Stages	Discharge Length (PEO)	Weight (PEO)	List Price
5 GPM S-SERIES 4" PEO	5ES05S	½	13	1¼"	17.3"	8 \$ -
	5ES07S	¾	18	1¼"	21.5"	10 \$ -
	5ES10S	1	22	1¼"	24.8"	12 \$ -
	5ES15S	1½	26	1¼"	28.1"	13 \$ -
	5ES15SH	1½	31	1¼"	33.1"	20 \$ -
7 GPM S-SERIES 4" PEO	7ES05S	½	11	1¼"	15.2"	10 \$ -
	7ES07S	¾	15	1¼"	18.5"	11 \$ -
	7ES10S	1	19	1¼"	21.8"	12 \$ -
	7ES15S	1½	26	1¼"	27.6"	16 \$ -
	7ES20S	2	32	1¼"	34.5"	27 \$ -
10 GPM S-SERIES 4" PEO	10ES05S	½	9	1¼"	14"	7 \$ -
	10ES07S	¾	12	1¼"	16.5"	8 \$ -
	10ES10S	1	15	1¼"	19"	9 \$ -
	10ES15S	1½	21	1¼"	23.9"	12 \$ -
	10ES20S	2	27	1¼"	28.9"	14 \$ -
	10ES30S	3	34	1¼"	35.6"	22 \$ -
	10ES50S	5	48	1¼"	47.7"	38 \$ -
10ES50SH	5	58	1¼"	64.5"	42 \$ -	
18 GPM S-SERIES 4" PEO	18ES05S	½	5	1¼"	10.7"	5 \$ -
	18ES07S	¾	7	1¼"	12.4"	6 \$ -
	18ES10S	1	9	1¼"	14"	7 \$ -
	18ES15S	1½	13	1¼"	17.3"	9 \$ -
	18ES20S	2	17	1¼"	20.6"	10 \$ -
	18ES30S	3	23	1¼"	25.6"	13 \$ -
	18ES50S	5	36	1¼"	37.2"	23 \$ -
	18ES75S	7½	56	1¼"	68.8"	45 \$ -
18ES100S	10	75	1¼"	84.5"	60 \$ -	
25 GPM S-SERIES 4" PEO	25ES05S	½	4	* 1½" *	9.9"	5 \$ -
	25ES07S	¾	5	* 1½" *	10.7"	5 \$ -
	25ES10S	1	7	* 1½" *	12.4"	6 \$ -
	25ES15S	1½	9	* 1½" *	14"	7 \$ -
	25ES20S	2	11	* 1½" *	15.6"	8 \$ -
	25ES30S	3	15	* 1½" *	19"	9 \$ -
	25ES50S	5	26	* 1½" *	28.3"	14 \$ -
	25ES75S	7½	39	* 1½" *	39.1"	25 \$ -
25ES100S	10	52	* 1½" *	65.5"	47 \$ -	

Back to Pump Index



ES "S" SERIES Hi Cap PUMPS

	Model	HP	Stages	Top	Length	Weight	List Price
40 GPM S-SERIES 4" PEO	40ES10S	1	4	2"	14.6"	8	\$ -
	40ES15S	1½	5	2"	16.2"	9	\$ -
	40ES20S	2	7	2"	19.5"	12	\$ -
	40ES30S	3	9	2"	22.8"	14	\$ -
	40ES50S	5	15	2"	32.8"	21	\$ -
	40ES75S	7½	25	2"	49.3"	32	\$ -
	40ES100S	10	30	2"	57.5"	37	\$ -
70 GPM S-SERIES 4" PEO	70HL30S	3	5	2"	19.9"	12	\$ -
	70HL50S	5	8	2"	27.6"	16	\$ -
	70HL75S	7½	12	2"	37.8"	21	\$ -

Back to Pump Index



**SIMFLO[®]
S SERIES**



- Stainless steel construction
- Stainless steel discharge with built-in check valve
- High-efficiency stainless steel impellers and diffusers
- Stainless steel suction screen
- Stainless steel shaft and coupling
- Stainless steel NEMA faced mounting bracket
- Capacities available from 5 GPM to 70 GPM

A.Y. McDonald 24000 Series - 5 GPM

***** 2-Wire 1ph Pump End & Motor Complete**

<u>HP</u>	<u>Stages</u>	<u>Voltage</u>	<u>Weight</u>	<u>List Price</u>
1/2	13	115	30	\$ -
1/2	13	230	30	\$ -
3/4	18	230	36	\$ -
1	23	230	41	\$ -
1 1/2	30	230	49	\$ -

3-Wire 1ph Pump End & Motor Complete

<u>Model</u>	<u>HP</u>	<u>Stages</u>	<u>Voltage</u>	<u>Weight</u>	<u>List Price</u>
24050J3LB	1/2	13	230	30	\$ -
24075J3LB	3/4	18	230	36	\$ -
24100J3LB	1	23	230	41	\$ -
24150J3LB	1 1/2	30	230	41	\$ -

Pump End Only

<u>Model</u>	<u>HP</u>	<u>Stages</u>	<u>Weight</u>	<u>List Price</u>
24050J	1/2	13	10	\$ -
24075J	3/4	18	12	\$ -
24100J	1	23	13	\$ -
24150J	1 1/2	30	18	\$ -

Back to Pump Index



A.Y. McDonald 24000 Series - 7 GPM

***** 2-Wire 1ph Pump End & Motor Complete**

HP	Stages	Voltage	Weight	List Price
1/2	9	115	26	\$ -
1/2	9	230	26	\$ -
3/4	12	230	30	\$ -
1	16	230	34	\$ -
1 1/2	21	230	46	\$ -

3-Wire 1ph Pump End & Motor Complete

Model	HP	Stages	Voltage	Weight	List Price
24050V3LB	1/2	9	230	26	\$ -
24075V3LB	3/4	12	230	30	\$ -
24100V3LB	1	16	230	35	\$ -
24150V3LB	1 1/2	21	230	41	\$ -
24200V3	2	26	230	49	\$ -

Pump End Only

Model	HP	Stages	Weight	List Price
24050V	1/2	9	10	\$ -
24075V	3/4	12	13	\$ -
24100V	1	16	11	\$ -
24150V	1 1/2	21	16	\$ -
24200V	2	26	18	\$ -



Back to Pump Index



A.Y. McDonald 24000 Series - 10 GPM

***** 2-Wire 1ph Pump End & Motor Complete**

HP	Stages	Voltage	Weight	List Price
1/2	7	115	25	\$ -
1/2	7	230	25	\$ -
3/4	9	230	28	\$ -
1	12	230	32	\$ -
1 1/2	16	230	40	\$ -

3-Wire 1ph Pump End & Motor Complete

Model	HP	Stages	Voltage	Weight	List Price
24050K3LB	1/2	7	230	28	\$ -
24075K3LB	3/4	9	230	31	\$ -
4100K3LB	1	12	230	35	\$ -
24150K3LB	1 1/2	16	230	44	\$ -
24200K3	2	20	230	46	\$ -
24300K3	3	26	230	70	\$ -
23500K3	5	33	230	89	\$ -

Pump End Only

Model	HP	Stages	Weight	List Price
24050K	1/2	7	7	\$ -
24075K	3/4	9	8	\$ -
24100K	1	12	9	\$ -
24150K	1 1/2	16	11	\$ -
24200K	2	20	14	\$ -
24300K	3	26	16	\$ -
24500K	5	33	18	\$ -



Back to Pump Index



A.Y. McDonald 24000 Series - 15 GPM

***** 2-Wire 1ph Pump End & Motor Complete**

<u>HP</u>	<u>Stages</u>	<u>Voltage</u>	<u>Weight</u>	<u>List Price</u>
1/2	6	115	24	\$ -
1/2	6	230	24	\$ -
3/4	8	230	28	\$ -
1	10	230	32	\$ -
1 1/2	13	230	40	\$ -

3-Wire 1ph Pump End & Motor Complete

<u>Model</u>	<u>HP</u>	<u>Stages</u>	<u>Voltage</u>	<u>Weight</u>	<u>List Price</u>
24050L3LB	1/2	6	115	24	\$ -
24050L3LB	1/2	6	230	24	\$ -
24075L3LB	3/4	8	230	28	\$ -
24100L3LB	1	10	230	32	\$ -
24150L3LB	1 1/2	13	230	37	\$ -
24200L3LB	2	17	230	44	\$ -
24300L3LB	3	23	230	58	\$ -
24500L3	5	35	230	85	\$ -

Pump End Only

<u>Model</u>	<u>HP</u>	<u>Stages</u>	<u>Weight</u>	<u>List Price</u>
24050L	1/2	6	7	\$ -
24075L	3/4	8	8	\$ -
24100L	1	10	9	\$ -
24150L	1 1/2	13	10	\$ -
24200L	2	17	12	\$ -
24300L	3	23	15	\$ -
24500L	5	35	22	\$ -



Back to Pump Index



A.Y. McDonald 24000 Series - 20 GPM

***** 2-Wire 1ph Pump End & Motor Complete**

<u>HP</u>	<u>Stages</u>	<u>Voltage</u>	<u>Weight</u>	<u>List Price</u>
1/2	5	115	24	\$ -
1/2	5	230	24	\$ -
3/4	7	230	28	\$ -
1	9	230	32	\$ -
1 1/2	12	230	42	\$ -

3-Wire 1ph Pump End & Motor Complete

<u>Model</u>	<u>HP</u>	<u>Stages</u>	<u>Voltage</u>	<u>Weight</u>	<u>List Price</u>
24050P3LB	1/2	5	230	24	\$ -
24075P3LB	3/4	7	230	27	\$ -
24100P3LB	1	9	230	32	\$ -
24150P3LB	1 1/2	12	230	38	\$ -
24200P3LB	2	14	230	43	\$ -
24300P3LB	3	20	230	56	\$ -
24500P3LB	5	32	230	84	\$ -

Pump End Only

<u>Model</u>	<u>HP</u>	<u>Stages</u>	<u>Weight</u>	<u>List Price</u>
24050P	1/2	5	6	\$ -
24075P	3/4	7	8	\$ -
24100P	1	9	9	\$ -
24150P	1 1/2	12	10	\$ -
24200P	2	14	11	\$ -
24300P	3	20	14	\$ -
24500P	5	32	22	\$ -



Back to Pump Index



A.Y. McDonald 24000 Series - 25 GPM

***** 2-Wire 1ph Pump End & Motor Complete**

<u>HP</u>	<u>Stages</u>	<u>Voltage</u>	<u>Weight</u>	<u>List Price</u>
1/2	4	115	24	\$ -
1/2	4	230	24	\$ -
3/4	5	230	26	\$ -
1	7	230	31	\$ -
1 1/2	9	230	40	\$ -

3-Wire 1ph Pump End & Motor Complete

<u>Model</u>	<u>HP</u>	<u>Stages</u>	<u>Voltage</u>	<u>Weight</u>	<u>List Price</u>
24050M3LB	1/2	4	230	24	\$ -
24075M3LB	3/4	5	230	26	\$ -
24100M3LB	1	7	230	30	\$ -
24150M3LB	1 1/2	9	230	36	\$ -
24200M3LB	2	12	230	41	\$ -
24300M3LB	3	16	230	53	\$ -
24500M3LB	5	25	230	83	\$ -

Pump End Only

<u>Model</u>	<u>HP</u>	<u>Stages</u>	<u>Weight</u>	<u>List Price</u>
24050M	1/2	4	7	\$ -
24075M	3/4	5	7	\$ -
24100M	1	7	8	\$ -
24150M	1 1/2	9	9	\$ -
24200M	2	12	10	\$ -
24300M	3	16	11	\$ -
24500M	5	25	18	\$ -



Back to Pump Index



H SERIES STAINLESS STEEL PUMP ENDS

	Model	HP	Stages	Discharge	Motor Size	Length (PEO)	Weight (PEO)	List Price
50 GPM H-SERIES 6" PEO	50H05	5	6	3"	6"	24.9"	29	\$ -
	50H07	7½	10	3"	6"	34.4"	40	\$ -
	50H10	10	13	3"	6"	41.6"	51	\$ -
	50H15	15	20	3"	6"	58.2"	73	\$ -
90 GPM H-SERIES 6" PEO	90H03	3	2	3"	4"	16"	14	\$ -
	90H05	5	4	3"	4"	21"	21	\$ -
	90H07	7½	6	3"	6"	25"	27	\$ -
	90H10	10	9	3"	6"	33"	37	\$ -
	90H15	15	13	3"	6"	42"	49	\$ -
	90H20	20	18	3"	6"	54"	65	\$ -
	90H25	25	22	3"	6"	64"	78	\$ -
	90H30	30	26	3"	6"	73"	91	\$ -
	90H40	40	30	3"	6"	82"	104	\$ -
150 GPM H-SERIES 6" PEO	150H05	5	3	3"	4"	22"	22	\$ -
	150H07	7½	4	3"	6"	26"	26	\$ -
	150H10	10	5	3"	6"	30"	31	\$ -
	150H15	15	8	3"	6"	41"	42	\$ -
	150H20	20	11	3"	6"	52"	53	\$ -
	150H25	25	14	3"	6"	60"	63	\$ -
	150H30	30	17	3"	6"	75"	74	\$ -
	150H40	40	23	3"	6"	98"	97	\$ -
	150H50	50	28	3"	6"	117"	116	\$ -
230 GPM H-SERIES 6" PEO	230H05	5	2	3"	4"	20"	20	\$ -
	230H07	7½	3	3"	6"	24"	25	\$ -
	230H10	10	4	3"	6"	28"	30	\$ -
	230H15	15	5	3"	6"	33"	35	\$ -
	230H20	20	7	3"	6"	42"	45	\$ -
	230H25	25	8	3"	6"	46"	50	\$ -
	230H30	30	10	3"	6"	55"	60	\$ -
	230H40	40	13	3"	6"	69"	75	\$ -
	230H50	50	17	3"	6"	86"	95	\$ -
300 GPM H-SERIES 6" PEO	300H05	5	1	4"	4"	15"	15	\$ -
	300H07	7½	2	4"	6"	20"	20	\$ -
	300H10	10	3	4"	6"	24"	24	\$ -
	300H15	15	4	4"	6"	29"	30	\$ -
	300H20	20	6	4"	6"	37"	40	\$ -
	300H25	25	7	4"	6"	42"	45	\$ -
	300H30	30	9	4"	6"	51"	55	\$ -
	300H40	40	11	4"	6"	60"	65	\$ -
	300H50	50	14	4"	6"	73"	80	\$ -
300H60	60	17	4"	6"	86"	95	\$ -	



Back to Pump Index

H SERIES STAINLESS STEEL PUMP ENDS

	Model	HP	Stages	Discharge	Motor Size	Length (PEO)	Weight (PEO)	List Price
400 GPM H-SERIES 8" PEO	400H05	5	1	5"	4"	24"	55	\$ -
	400H07	7½	1	5"	6"	24"	55	\$ -
	400H10	10	2	5"	6"	29"	63	\$ -
	400H15	15	2	5"	6"	29"	63	\$ -
	400H20	20	3	5"	6"	40"	71	\$ -
	400H25	25	4	5"	6"	45"	79	\$ -
	400H30	30	5	5"	6"	50"	87	\$ -
	400H40	40	6	5"	6"	50"	95	\$ -
	400H50	50	7	5"	6"	55"	103	\$ -
	400H60	60	8	5"	6"	60"	114	\$ -
	400H75	75	10	5"	8"	70"	130	\$ -
	400H100	100	13	5"	8"	85"	154	\$ -
500 GPM H-SERIES 8" PEO	500H05	5	1	5"	4"	24"	55	\$ -
	500H07	7½	1	5"	6"	24"	55	\$ -
	500H10	10	1	5"	6"	24"	55	\$ -
	500H15	15	2	5"	6"	29"	63	\$ -
	500H20	20	3	5"	6"	34"	71	\$ -
	500H25	25	3	5"	6"	34"	71	\$ -
	500H30	30	4	5"	6"	40"	79	\$ -
	500H40	40	5	5"	6"	45"	87	\$ -
	500H50	50	6	5"	6"	50"	95	\$ -
	500H60	60	7	5"	6"	55"	406	\$ -
	500H75	75	8	5"	8"	60"	114	\$ -
	500H100	100	11	5"	8"	75"	138	\$ -
	500H125	125	13	5"	8"	85"	153	\$ -
650 GPM H-SERIES 10" PEO	650H15	15	1	5"	6"	26"	67	\$ -
	650H25	25	1	5"	6"	26"	67	\$ -
	650H30	30	2	5"	6"	32"	81	\$ -
	650H40	40	2	5"	6"	32"	81	\$ -
	650H50	50	3	5"	6"	38"	98	\$ -
	650H60	60	3	5"	6"	38"	98	\$ -
	650H75	75	4	5"	8"	44"	112	\$ -
	650H100	100	6	5"	8"	56"	141	\$ -
	650H125	125	7	5"	8"	62"	184	\$ -
	650H150	150	7	5"	8"	62"	184	\$ -
800 GPM H-SERIES 10" PEO	800H20	20	1	5"	6"	26"	67	\$ -
	800H25	25	1	5"	6"	26"	67	\$ -
	800H30	30	1	5"	6"	26"	67	\$ -
	800H40	40	2	5"	6"	32"	82	\$ -
	800H50	50	2	5"	6"	32"	82	\$ -
	800H60	60	3	5"	6"	38"	98	\$ -
	800H75	75	3	5"	8"	38"	98	\$ -
	800H100	100	4	5"	8"	44"	112	\$ -
	800H125	125	5	5"	8"	50"	126	\$ -
	800H150	150	6	5"	8"	56"	141	\$ -



Back to Pump Index

SP5

PUMP END WITH 6" MOTOR ADAPTER (BOWL OD = 5-1/4")

	Weight	Length	Chrome Shaft List Price	Stainless Shaft List Price
1 STAGE	50	18-1/4"	\$ -	\$ -
2 STAGES	64	22-7/8"	\$ -	\$ -
3 STAGES	78	27-1/2"	\$ -	\$ -
4 STAGES	92	32-1/8"	\$ -	\$ -
5 STAGES	106	36-3/4"	\$ -	\$ -
6 STAGES	120	41-3/8"	\$ -	\$ -
7 STAGES	134	46"	\$ -	\$ -
8 STAGES	148	50-5/8"	\$ -	\$ -
9 STAGES	162	55-1/4"	\$ -	\$ -
10 STAGES	176	59-7/8"	\$ -	\$ -
List Price Adder for 4" Motor Adapter & Coupling				\$ -
List Price Adder for SS Collets / Per Stage				\$ -

SP5 - OPEN

PUMP END WITH 6" MOTOR ADAPTER (BOWL OD = 5-1/4")

	Weight	Length	Chrome Shaft List Price	Stainless Shaft List Price
1 STAGE	50	17-15/16"	\$ -	\$ -
2 STAGES	64	22-1/4"	\$ -	\$ -
3 STAGES	78	26-9/16"	\$ -	\$ -
4 STAGES	92	30-7/8"	\$ -	\$ -
5 STAGES	106	35-3/16"	\$ -	\$ -
6 STAGES	120	39-1/2"	\$ -	\$ -
7 STAGES	134	43-13/16"	\$ -	\$ -
8 STAGES	148	48-1/8"	\$ -	\$ -
9 STAGES	162	52-7/16"	\$ -	\$ -
10 STAGES	176	56-3/4"	\$ -	\$ -
List Price Adder for 4" Motor Adapter & Coupling				\$ -
List Price Adder For SS Collets / Per Stage				\$ -

Back to Pump Index

SP6 / SM6

PUMP END WITH 6" MOTOR ADAPTER (BOWL OD = 6")

	Weight	Length	Chrome Shaft List Price	Stainless Shaft List Price
1 STAGE	55	19-1/16"	\$ -	\$ -
2 STAGES	73.5	24"	\$ -	\$ -
3 STAGES	92	28-15/16"	\$ -	\$ -
4 STAGES	110.5	33-7/8"	\$ -	\$ -
5 STAGES	129	38-13/16"	\$ -	\$ -
6 STAGES	147.5	43-3/4"	\$ -	\$ -
7 STAGES	166	48-11/16"	\$ -	\$ -
8 STAGES	184.5	53-5/8"	\$ -	\$ -
9 STAGES	203	58-9/16"	\$ -	\$ -
10 STAGES	221.5	63-1/2"	\$ -	\$ -

List Price Adder for 8" Motor Adapter & Coupling	\$ -
--	------

List Price Adder for SS Collets / Per Stage	\$ -
---	------

SP6 OPEN

PUMP END WITH 6" MOTOR ADAPTER (BOWL OD = 6")

	Weight	Length	Chrome Shaft List Price	Stainless Shaft List Price
1 STAGE	53	18-15/16"	\$ -	\$ -
2 STAGES	70.7	23-3/4"	\$ -	\$ -
3 STAGES	88.4	28-9/16"	\$ -	\$ -
4 STAGES	106.1	33-3/8"	\$ -	\$ -
5 STAGES	123.8	38-3/16"	\$ -	\$ -
6 STAGES	141.5	43"	\$ -	\$ -
7 STAGES	159.2	47-13/16"	\$ -	\$ -
8 STAGES	176.9	52-5/8"	\$ -	\$ -
9 STAGES	194.6	57-7/16"	\$ -	\$ -
10 STAGES	212.3	62-1/4"	\$ -	\$ -

List Price Adder for 8" Motor Adapter & Coupling	\$ -
--	------

List Price Adder for SS Collets / Per Stage	\$ -
---	------

Back to Pump Index

SP7

PUMP END WITH 6" MOTOR ADAPTER (BOWL OD = 7-3/16")

	Weight	Length	Chrome Shaft List Price	Stainless Shaft List Price
1 STAGE	100	25-5/16"	\$ -	\$ -
2 STAGES	134	31-11/16"	\$ -	\$ -
3 STAGES	168	38-1/16"	\$ -	\$ -
4 STAGES	202	44-7/16"	\$ -	\$ -
5 STAGES	236	50-13/16"	\$ -	\$ -
6 STAGES	270	57-3/16"	\$ -	\$ -
7 STAGES	304	63-9/16"	\$ -	\$ -

List Price Adder for 8" Motor Adapter & Coupling	\$ -
--	------

List Price Adder for SS Collets / Per Stage	\$ -
---	------

SK7

PUMP END WITH 6" MOTOR ADAPTER (BOWL OD = 6-9/16")

	Weight	Length	Chrome Shaft List Price	Stainless Shaft List Price
1 STAGE	61	20-7/8"	\$ -	\$ -
2 STAGES	83	27-1/4"	\$ -	\$ -
3 STAGES	105	33-5/8"	\$ -	\$ -
4 STAGES	127	40"	\$ -	\$ -
5 STAGES	149	46-3/8"	\$ -	\$ -
6 STAGES	171	52-3/4"	\$ -	\$ -
7 STAGES	193	59-1/8"	\$ -	\$ -
8 STAGES	215	65-1/2"	\$ -	\$ -
9 STAGES	237	71-7/8"	\$ -	\$ -
10 STAGES	259	78-1/4"	\$ -	\$ -

List Price Adder for 8" Motor Adapter & Coupling	\$ -
--	------

List Price Adder for SS Collets / Per Stage	\$ -
---	------

Back to Pump Index

SP8

PUMP END WITH 6" MOTOR ADAPTER (BOWL OD = 7-7/8")

	Weight	Length	Chrome Shaft List Price	Stainless Shaft List Price
1 STAGE	100	23-7/8"	\$ -	\$ -
2 STAGES	140	30-1/4"	\$ -	\$ -
3 STAGES	180	36-5/8"	\$ -	\$ -
4 STAGES	220	43"	\$ -	\$ -
5 STAGES	260	49-3/8"	\$ -	\$ -
6 STAGES	300	55-3/4"	\$ -	\$ -
7 STAGES	340	62-1/8"	\$ -	\$ -
8 STAGES	380	68-1/2"	\$ -	\$ -

List Price Adder for 8" Motor Adapter & Coupling	\$ -
--	------

List Price Adder for SS Collets / Per Stage	\$ -
---	------

Back to Pump Index



Since 1937, when Berkeley pumps were first used to irrigate the fertile fields of the San Joaquin Valley of Central California, up-through today's most challenging water transfer projects and residential water flow needs, the name Berkeley has stood for uncompromised quality and proven reliability. As Berkeley has grown, so has its product line.

Pentair Berkeley B-Series Close Coupled Motor Drive Centrifugal Pumps

Berkeley Close-Coupled End-Suction Pumps are ideal for most applications requiring high performance, easy maintenance and moderate initial cost. Cast Iron construction with unique back pull-out design permits access to the impeller without disturbing the piping.

Key Features

- Four-Position Discharge
- Premium-Grade Motors
- Motor Bracket
- Maintenance-Free Shaft Seal
- Replaceable Slip-On Shaft Sleeve
- Replaceable Bronze Wear Ring
- Superior Impeller
- Heavy-Duty Volute Case
- Multiple Taps
- Durable Finish



Pentair Berkeley B-Series Frame Mount Centrifugal Pumps

Berkeley Close-Coupled End-Suction Pumps are ideal for most applications requiring high performance, easy maintenance and moderate initial cost. Cast Iron construction with unique back pull-out design permits access to the impeller without disturbing the piping.

Key Features

- Precise Geometric Design for Increased Hydraulic Efficiency
- Thick-Walled Close-Grained Cast Iron to Handle the Stresses of Everyday Use
- Back Pull-Out Design Allows Easy Removal And Service Without Disturbing Piping Connections
- Enclosed Impeller Designed and Machined to Optimize Performance and Operating Efficiencies
- Discharge May Be Rotated To Any of Four Positions for Piping Convenience



[Back to Pump Index](#)

STENNER PUMPS®

What is a peristaltic pump?

A peristaltic pump is a self-priming pump that achieves pumping action by moving a system of rollers against a flexible tube. The pumped fluids (e.g., chemical feeds) are never exposed to the air or to the mechanical moving parts. The roller design prevents siphoning by providing a constant seal on the pumping tube.

Why Choose A Stenner Pump?

The possibilities are endless with Stenner peristaltic metering pumps. Select from an array of pumps with different operating controls, flow rate outputs, and operating pressure for applications such as oxidation, disinfection, pH control, or for the accurate injection of additives for a manufacturing or industrial process.

Markets Served

- Water Conditioning
- Animal Health
- Pool & Spa
- Industrial Process
- Water & Wastewater
- Cooling Towers
- Irrigation
- Car Wash
- Food & Beverage
- Metal Finishing
- Specialty



Applications

- Sterilization
- pH Control
- Disinfection
- Flocculation
- Iron Control
- Waste Digestion
- Process Water
- Odor Control
- Corrosion Control
- Scale Reduction
- Sanitation



Back to Pump Index

A.Y. McDonald 89000 Series Self Priming Sprinkler Pumps

<u>Model</u>	<u>HP</u>	<u>Voltage</u>	<u>Suction</u>	<u>Discharge</u>	<u>Weight</u>	<u>List Price</u>
89100	1	115 / 230	1 1/2"	1 1/2"	59	\$ -
89150	1 1/2	115 / 230	1 1/2"	1 1/2"	63	\$ -
89200	2	230.00	1 1/2"	1 1/2"	64	\$ -

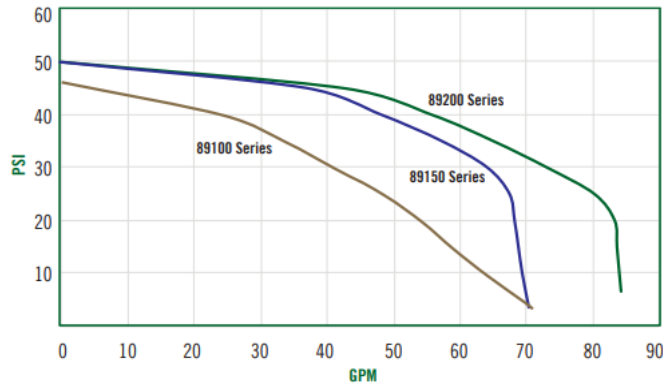
Back to Pump Index



Features:

- Up to 85 GPM
- 1 1/2" Inlet & outlet
- Reliable, robust, and tested motor
- Easy to switch between 115V & 230V (Factory preset to 230V)
- 2 HP Sprinkler pump - 230V Only
- 304 Stainless steel motor shaft with wrench flat
- All iron pump housing and seal plate
- 304 Stainless steel insert on impeller
- Stainless steel wear ring between the impeller & diffuser
- Stainless steel bolt hardware connecting pump to motor

Flow GPM vs. Pressure PSI Curve



Performance

Model No.	HP	Suction Lift - Ft.	Capacities in GPM at Discharge Pressure				Max. Shut off PSI
			10	20	30	40	
89100	1	0	63	54	41	24	46.2
		5	61	51	38	19	44
		10	56	46	32		41.9
		15	51	44	28		39.7
		20	43	40	23		38.3
		25	35	34	18		34.8
89150	1 1/2	0	69	68	64	48	49.9
		5	62	61	58	42	46.7
		10	55	53	51	35	45
		15	48	48	46	26	44.2
		20	42	40	39	15	43.8
		25	34	34	30		41.4
89200	2	0	83	83	73	54	50
		5	73	73	69	49	48
		10	57	57	56	39	48
		15	50	50	50	34	43.8
		20	42	42	42	22	45.1
		25	34	34	34		39.4

DAB WATER TECHNOLOGY E.SYSLINE

Model	Max Flow	Max PSI	Voltage	Dimensions	List Price
E.Sybox Mini [®]	22 GPM	80 PSI	1 ph 115v	17.4" x 10.7" x 9.5"	\$ -
E.Sybox	32 GPM	92 PSI	1 ph 230v	22.4" x 10.6" x 13.8"	\$ -

The E.Sysline from DAB is a constant pressure system that intergrates with existing systems for an immediate pressure boost. With applications ranging from small houses to multi unit aparment complexes, the E.Sysline has a product that will fit every job.

Features:

- *Adjustable set point from 14 to 85psi
- *115v & 230v models
- *Quiet operation (45 dBA)
- *Wireless connection capabilites with D+Connect
- *½ gallon integrated pressure tank, precharged at 29psi
- *Maximum versatilty with 3 installation positions
- *1¼" inlet and outlet connections
- *Constant pressure
- *Self diagnosing
- *Expandable into booster set wirelessly
- *Can be used as a shallow well jet pump
- *Nema 3R rated with additional E.Sycover



E.Sybox Accessories

E.Sywall	Complete wall mounting kit for both E.sybox and Mini [®]	\$ -
E.Sydock	Quick Connect Docking station for E.Sybox	\$ -
E.Sytwin	Quick Connect Docking station to mount 2 E.Sybox's	\$ -
E.Sycover	Outdoor cover for E.Sybox Mini [®] for Nema 3R rating	\$ -
E.Sycover	Outdoor cover for E.Sybox for Nema 3R rating	\$ -
E.Sygrid	Insect Protection Screen Kit for E.Sybox Mini [®]	\$ -
E.Sygrid	Insect Protection Screen Kit for E.Sybox	\$ -

Back to Pump Index



E.Sydock



E.Sytwin

E.Sywall



E.Sycover



DAB WATER TECHNOLOGY ESWIM

Model	Max Flow	Max PSI	Voltage	Dimensions	List Price
ESWIM 150	132 GPM	36 PSI	1 ph 230v	21.6" x 11.8" x 12.2"	\$ -
ESWIM 300	187 GPM	36 PSI	1 ph 230v	22.6" x 11.9" x 13.9"	\$ -

E.SWIM is the new electronic swimming pool pump with high energy efficiency made by DAB. Designed for water circulation and filtration in residential and civil swimming pools, but also suitable for specific applications requiring the handling of aggressive liquids like fish farming, agriculture and industry.

Features:

*NOISELESS New water cooled motor (no motor fan) allows an extremely quiet operation (noise level 50 dB(A)

*HIGH EFFICENCY Thanks to the new motor, new hydraulics, new electronic motor control DESIGN Modern and compact

*RELIABLE Components designed for long life

*RANGE REDUCTION Two models cover the performances of 6 pumps (½ HP, ¾ HP, 1 HP, 1½ HP, 2 HP, 3 Hp)
 *4 different keys for speed/flow setting: for each key there will be saved a specific speed/flow (1, 2, 3, 4)for each key the speed/flow is adjustable

**'Auto' button enable the automatic operation according to the timer schedule.
 **'Quick Clean' button enable high speed operation



AN INTELLIGENT INVESTMENT

The new e.swim is the best solution to dramatically reduce energy consumption. A traditional pool pump indeed, consumes more current than all other utilities together. E.SWIM should be on top of your list to really make your system more efficient and optimize costs electricity.

Back to Pump Index



- **Utility & Pedestal Pumps**
- **Sump & Effluent Pumps**
- **Sewage & Dewatering Pumps**
- **Grinder Pumps**
- **Packaged Systems**
- **Controls**

[Back to Pump Index](#)

A.Y. McDonald 8300 Series Jet Pumps

Model	HP	Voltage	Suction	Discharge	Max Amps	Switch	Weight	List Price
8350	1/2	115 / 230	1 1/4"	1"	10.80	20/40	52	\$ -
8350HP	1/2	115 / 230	1 1/4"	1"	10.80	40/60	52	\$ -
8370	3/4	115 / 230	1 1/4"	1"	7.10	30/50	53	\$ -
8310	1	115 / 230	1 1/4"	1"	8.30	30/50	63	\$ -
8315	1 1/2	115 / 230	1 1/4"	1"	10.50	40/60	65	\$ -

*Factory Voltage Setting Listed in Bold Type

Back to Pump Index



Features:

- Up to 32 GPM
- 1" Outlet
- 1 1/4" Inlet
- Reliable, robust, and tested motor
- Easy to switch between 115V & 230V
- 304 Stainless steel motor shaft with wrench flat
- All iron pump housing and seal plate
- 304 Stainless steel insert on plastic impeller
- Stainless steel wear ring between the impeller & diffuser
- Stainless steel bolt hardware connecting pump to motor

Performance

Model No.	HP	Suction Lift - FT.	Capacities in GPM at Discharge Pressure					Max. Shut off PSI
			20	30	40	50	60	
8350	1/2	5	17.4	12.6	8.0	2.7	-	58
		10	15.8	11.9	6.6	1.6	-	56
		15	12.9	10.9	5.6	0.8	-	52
		20	10.7	9.4	4.4	0.2	-	51
		25	8.5	8.3	3.6	0.1	-	51
8350HP	1/2	5	10.6	10.6	9.3	6.5	3.4	80
		10	9.4	9.	9.2	6.1	3.1	77
		15	8.2	8.1	8.0	5.3	2.3	74
		20	6.6	6.7	6.7	4.6	1.9	73
		25	4.9	5.0	5.0	4.1	0.0	70
8370	3/4	5	-	22.2	17.1	11.1	6.7	73
		10	-	20.0	15.8	10.8	6.0	70
		15	-	16.5	13.8	9.4	3.7	66
		20	-	13.7	10.9	7.5	1.6	62
		25	-	11.2	10.6	6.6	0.4	61
8310	1	5	-	25.9	21.3	13.8	7.0	70
		10	-	23.3	19.0	12.4	6.0	69
		15	-	19.5	17.1	10.1	3.1	66
		20	-	16.3	15.2	9.6	2.2	63
		25	-	13.4	12.9	7.8	0.2	60
8315	1 1/2	5	-	27.2	26.9	21.8	16.0	87
		10	-	24.1	24.0	20.2	15.2	82
		15	-	20.1	20.1	18.7	13.3	80
		20	-	16.7	16.7	15.9	11.4	75
		25	-	14.3	13.9	13.5	11.3	74