

PUMPS

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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	\$ -

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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 \$ -

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**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 \$ -

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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	\$ -

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**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	\$ -

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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	\$ -



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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	\$ -



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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	\$ -



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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	\$ -



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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	\$ -



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