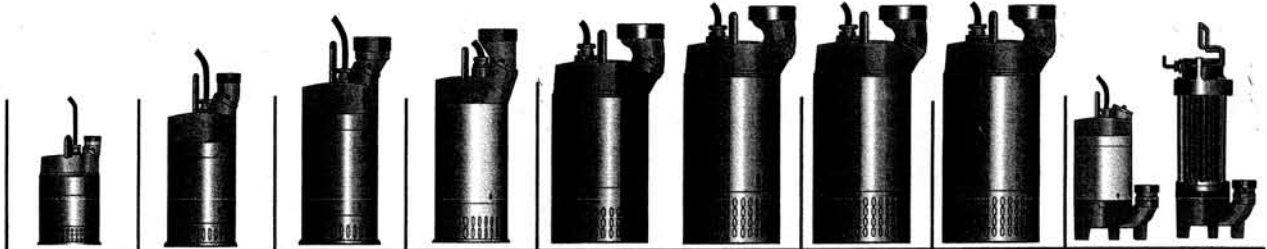


Technical Data

60 Hz



MODEL	S150		S500		S750		S1000		S1500		S2000		S3000		S4500		SW	SW	SW
	1phase	3phase	1phase	3phase	HH	HV	HH	HV	HH	HV	HH	HV	HH	HV	HH	HV	500	750	1000
Max Power Output HP	1.2	1.5	3	4.6	5	6.4	10	10	15	15	20	20	30	30	45	45	4.6	6.4	10
Amp. 115v	11																		
Amp. 230v	5.5	4.8	13.5	13	21	17.8	34	34	40	40	42	42	80	80			12	12.8	28
Amp. 460v		2.4		6.5		8.9	17	17	20	20	21	21	40	40	54	54	6	6.4	14
Amp. 575v		1.9		4.8		8.6	14	14	14	14	15	15	32	32	42	42	4.8	5.2	11
Maximum Vol. (GPM)	150	150	340	370	355	500	500	800	400	1100	400	1200	500	1800	520	1500	300	310	400
Maximum Head (ft)	58	58	68	73	102	110	160	120	230	120	300	140	380	140	460	190	60	70	116
Discharge In. (NPT)	2"	2"	3"	3"	3"	4"	4"	4"	4"	6"	4"	6"	4"	6"	4"	6"	3-4"	3-4"	3-4"
Weight (lbs.)	36	36	66	66	80	80	92	98	220	220	230	230	320	320	390	390	105	119	130
Dimension (in.) width	8 1/4	8 1/4	9 3/4	9 3/4	9 3/4	9 3/4	9 3/4	11 1/2	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	13 3/4	9 3/4	9 3/4	8 1/2
diam.	8 1/2	8 1/2	10	10	11	11	11	11	16 1/8	16 1/8	16 1/8	16 1/8	16 1/8	16 1/8	16 1/8	16 1/8	16 1/2	16 1/2	13
height	13 1/2	13 1/2	22	22	27 1/4	27 1/4	30 1/2	32 1/2	33 1/8	33 1/8	35 1/8	35 1/8	39 1/8	39 1/8	39 1/8	39 1/8	39 1/8	27 1/4	28 1/8
MSHA Model Designation	P20CE		P30CE		P40CE		SX1000		P60CEM		P60CE		P70CE		SX4500		P30 CSE	P40 CSE	P50 CSE

Equipment & Accessories

Standard Equipment:: All pumps are delivered with 50 ft. of appropriate cable and starter box. MSHA starter boxes are available.

Discharge (outlets): Available with pipe thread or flange for use with hose clamps.

Pumping in series: To increase head capacity, two or more pumps can easily be connected in series with special flanges. Available for all sizes.

Zinc anodes: To reduce corrosion problems, zinc anodes are available for all models.

Coatings: Special coatings are available for aggressive environments.

MSHA approved pumps

All Stancor pumps are available in a MSHA permissible explosion proof version. When ordering, specify "CE" for explosion proof models.