

## 4" Canned Submersible Motors

High efficiency, durable motor with outstanding electrical performance.

- NEMA Mounting Dimensions
- Insulation: Class F
- Canned Type Hermetically Sealed Stator
- All Stainless Steel Construction
- Removable Motor Lead

- Resin System-Water Lubrication
- Filter Check Valve
- Kingsbury Type Thrust Bearing
- Pressure Equalizing Diaphragm
- All motors prefilled and 100% tested

## 2-Wire Single Phase

								Max S	S.F.					Locked			Cable
	Rating					Full Load		Load		EFF%		P.F.%		Amps	Length	Weight	Length
Model	HP	KW	Volts	HZ	S.F.	Α	W	Α	W	S.F.	F.L.	S.F.	F.L.	Α	Inch	Lbs	Inch
4SF05-2W1	0.5	0.37	115	60	1.6	6.8	725	9.0	990	62	54	96	92	34	11.5	19.8	48.0
4SF05-2W2	0.5	0.37	230	60	1.6	3.4	730	4.3	960	62	51	97	92	18	11.5	19.8	48.0
4SF07-2W2	0.75	0.55	230	60	1.5	4.7	998	5.8	1300	61	56	95	92	25	12.6	23.6	48.0
4SF10-2W2	1	0.75	230	60	1.4	6.2	1306	7.5	1650	63	57	95	91	33	13.7	26.2	48.0
4SF15-2W2	1.5	1.1	230	60	1.3	9.0	1931	10.5	2300	65	62	97	95	45	15.6	26.2	48.0

## 3-Wire Single Phase

3-Wire Single Phase																	
					200			Max S	S.F.					Locked			Cable
	Rating			Full Load		Load		EFF%		P.F.%		Amps	Length	Weight	Length		
Model	HP	KW	Volts	HZ	S.F.	Α	W	Α	W	S.F.	F.L.	S.F.	F.L.	Α	Inch	Lbs	Inch
						Y10.6		Y12.6									
4SF05-3W1	0.5	0.37	115	60	1.6	B10.6	796	B12.6	1120	54	50	76	62	46	9.5	17.9	48.0
						R0		R0									
						Y5.3		Y6.3									
4SF05-3W2	0.5	0.37	230	60	1.6	B5.3	796	B6.3	1120	54	50	76	62	23	9.5	17.9	48.0
						R0		R0									
						Y6.9		Y8.3									
4SF07-3W2	0.75	0.55	230	60	1.5	B6.9	1141	B8.3	1550	61	56	75	64	32	10.6	19.8	48.0
						R0		R0									
						Y8.2		Y9.8									
4SF10-3W2	1	0.75	230	60	1.4	B8.2	1412	B9.8	1825	63	57	73	62	39	11.7	22.9	48.0
						R0		R0									
						Y10.8		Y12.3									
4SF15-3W2	1.5	1.1	230	60	1.3	B10.4	1994	B12	2390	65	62	86	82	46	13.6	29.1	60.0
						R0.8		R1									
						Y10.8		Y13.2									
4SF20-3W2	2	1.5	230	60	1.15	B10.5	2236	B12	2453	70	66	93	92	54	15.1	32.2	60.0
				Ш		R2.8		R2.8									
						Y15		Y17.8									
4SF30-3W2	3	2.25	230	60	1.15	B11.5	3530	B13	4035	69	69	97	97	85	20.9	50.7	80.0
						R6.5		R7									
						Y24.5		Y28.5									
4SF50-3W2	5	3.75	230	60	1.15	B16	5770	B19	6634	69	69	98	98	120	27.0	86.0	80.0
						R11		R11									



Swiss Pacific, Inc. • 4160 Weaver Court South • Hilliard, Ohio • 43026