



## DIMENSIONS AND WEIGHTS

MODEL NO.	HP	MOTOR SIZE	DISCH. SIZE	DIMENSIONS IN INCHES					APPROX. SHIP WT.
				A	B	C	D	E	
5S03-9PETF	1/3	4"	1" NPT	22.3	8.8	13.5	3.8	3.9	27
5S05-13PETF	1/2	4"	1" NPT	26.4	9.5	16.9	3.8	3.9	31
5S07-18PETF	3/4	4"	1" NPT	31.7	10.7	21.0	3.8	3.9	34
5S10-22PETF	1	4"	1" NPT	36.1	11.8	24.3	3.8	3.9	42
5S15-26PETF	1 1/2	4"	1" NPT	41.2	13.6	27.6	3.8	3.9	46
5S15-31PETF	1 1/2	4"	1" NPT	47.1	13.6	33.5	3.8	3.9	58
5S20-39DSPETF	2	4"	1" NPT	55.2	15.1	40.1	3.8	3.9	65
5S30-48DSPETF	3	4"	1" NPT	70.0	20.6	49.3	3.8	3.9	90

NOTES: All models suitable for use in 4" wells. Weights include pump end with motor in lbs.

## MATERIALS OF CONSTRUCTION

COMPONENT	SPLINED SHAFT (9-26 Stgs.)	CYLINDRICAL SHAFT (31-48 Stgs.)
Check Valve Housing	304 Stainless Steel	304 Stainless Steel
Check Valve	304 Stainless Steel	304 Stainless Steel
Diffuser Chamber	304 Stainless Steel	304 Stainless Steel
Impeller	304 Stainless Steel	304 Stainless Steel
Suction Interconnector	304 Stainless Steel	304 Stainless Steel
Inlet Screen	304 Stainless Steel	304 Stainless Steel
Pump Shaft	304 Stainless Steel	431 Stainless Steel
Straps	304 Stainless Steel	304 Stainless Steel
Cable Guard	304 Stainless Steel	304 Stainless Steel
Priming Inducer	304 Stainless Steel	316 Stainless Steel
Coupling	329/420/431 Stainless Steel	329/420/431 Stainless Steel
Check Valve Seat	NBR/304 Stainless Steel	NBR/316 Stainless Steel
Top Bearing	Teflon®/304 Stainless Steel	Teflon®/316 Stainless Steel
Impeller Seal Ring	Teflon®	Teflon®
Intermediate Bearings	Teflon®	304 Stainless Steel
Shaft Washer	Not Required	LCP (Vectra®)
Split Cone	Not Required	304 Stainless Steel
Split Cone Nut	Not Required	316 Stainless Steel

NOTES: Specifications subject to change without notice. Valox ® is a registered trademark of General Electric Co.

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Available in 316SS configuration.

