

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. 4" MOTOR STANDARD,2-10 Hp 3450 RPM.

* Also available with 6" motor, performance is the same only at Best Effeciency point. Consult factory for actual performance.

Performance conforms to ISO 9906. 1999 (E) Annex A Minimum submergance is 5 feet.

DIMENSIONS AND WEIGHTS

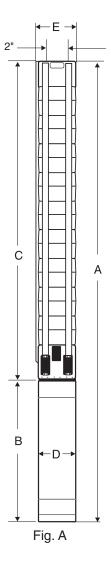
			MOTOR	DISCH.	DIMENSIONS IN INCHES				APPROX.	
MODEL NO.	FIG.	HP	SIZE	SIZE	Α	В	С	D	Е	SHIP WT.
75S20-3	Α	2	4"	2" NPT	30.0	15.1	14.9	3.8	3.9	38
75S30-5	Α	3	4"	2" NPT	40.7	20.6	20.1	3.8	3.9	64
75S50-8	Α	5	4"	2" NPT	51.4	23.6	27.8	3.8	3.9	78
75S75-12*	Α	7 1/2	4"	2" NPT	67.5	29.6	37.9	3.8	3.9	100
75S100-16*	Α	10	4"	2" NPT	92.1	43.9	48.2	3.8	3.9	155

NOTES: All models suitable for use in 4" wells, unless otherwise noted.

Weights include pump end with motor in lbs.

MATERIALS OF CONSTRUCTION

COMPONENT	CYLINDRICAL SHAFT (3-16 Stgs.)					
Check Valve Housing	304 Stainless Steel					
Check Valve	304 Stainless Steel					
Diffuser Chamber	304 Stainless Steel					
Impeller	304 Stainless Steel					
Suction Interconnector	304 Stainless Steel					
Inlet Screen	304 Stainless Steel					
Pump Shaft	431 Stainless Steel					
Straps	304 Stainless Steel					
Cable Guard	304 Stainless Steel					
Priming Inducer	304 Stainless Steel					
Coupling	316/431 Stainless Steel**					
Check Valve Seat	NBR/316 Stainless Steel					
Top Bearing	NBR/316 Stainless Steel					
Impeller Seal Ring	NBR/316 Stainless Steel					
Intermediate Bearings	NBR/316 Stainless Steel					
Shaft Washer	LCP (Vectra®)					
Split Cone	304 Stainless Steel					
Split Cone Nut	304 Stainless Steel					



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Vectra® is a registered trademark of Hoechast Calanese Corporation.

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