Model 60S

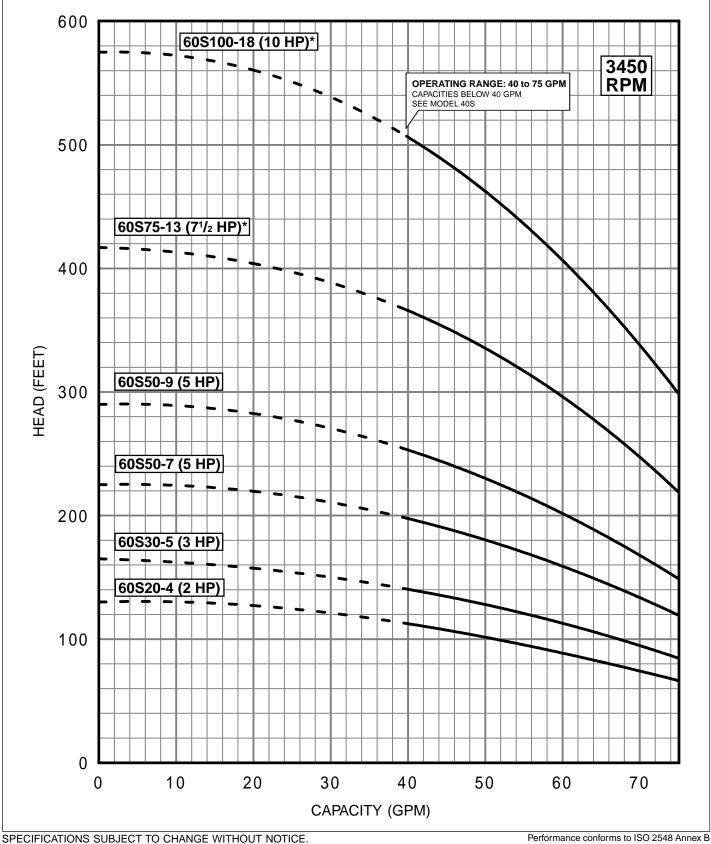
60 GPM

Performance Curves

FLOW RANGE: 40 -75 GPM

OUTLET SIZE: 2 " NPT

NOMINAL DIA. 4"



* Also available with 6" motor.

Performance conforms to ISO 2548 Annex B @ 5 ft. min. submergence.



60 GPM

Model 60S

DIMENSIONS AND WEIGHTS

			MOTOR	DISCH.	DIMENSIONS IN INCHES				APPROX.	
MODEL NO.	FIG.	HP	SIZE	SIZE	Α	В	С	D	Е	SHIP WT.
60S20-4	Α	2	4"	2" NPT	32.6	15.1	17.5	3.8	3.9	39
60S30-5	Α	3	4"	2" NPT	40.7	20.6	20.1	3.8	3.9	64
60S50-7	Α	5	4"	2" NPT	48.8	23.6	25.2	3.8	3.9	75
60S50-9	Α	5	4"	2" NPT	53.9	23.6	30.3	3.8	3.9	80
60S75-13*	Α	7 1/2	4"	2" NPT	70.1	29.6	40.5	3.8	3.9	105
60S100-18*	Α	10	4"	2" NPT	97.3	43.9	53.4	3.8	3.9	160

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

Weights include pump end with motor in lbs.

* Also available with 6" motor.

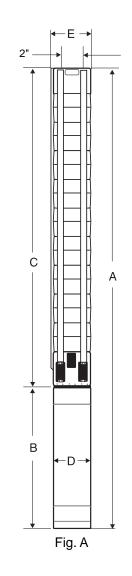
MATERIALS OF CONSTRUCTION

COMPONENT	CYLINDRICAL SHAFT (4-18 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	316 Stainless Steel					
Coupling	329/420/431 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					
Coupling Key	Not Required**					

NOTES: Specifications are subject to change without notice.

 $\ensuremath{\mathsf{Vectra}}\xspace \ensuremath{\mathbb{R}}\xspace$ is a registered trademark of Hoechast Calanese Corporation.

** If using 6" non-standard motors, refer to 329/416 Stainless Steel for coupling and 302/304 for the coupling key.





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