

75HP S-SERIES PUMP

EXTENSION OF CORE STANCOR LINE
FOR MSHA AND HEAVY DUTY
APPLICATIONS

- Materials specified for extreme environments
- Modular design to lower ownership costs
- Optional coatings available for severe conditions
- Available with MSHA and CSA approvals
- Made in the USA



STANCOR™

Pump & Control Solutions

BUILDING TRADES | CONSTRUCTION | MINING | UTILITIES | WASTEWATER

75HP S-SERIES PUMP

S-Series pumps have established a reputation for reliability in the most difficult applications. The product's robust design has been extended to include 75HP pumps.

An unrelenting commitment to performance has led to material selection that maximizes service life: stainless steel motor shaft, seal housing, strainer and impeller to eliminate corrosion; aluminum housing, rubber lined volute and wear plate to combat erosion; polypropylene discharge diffuser to prevent motor housing wear; and a triple seal system for better motor protection. The jacketed motor design keeps the pump cooled during low-level pumping. A heavy-duty GG-C cable is standard to offer additional abrasion resistance.

Robust componentry is integrated into a design with maintenance procedures that further maximize an investment with Stancor. Simple hand tools are the only requirement for service. And take-up nuts allow units to be field adjustable as wear occurs.

Optional coatings—hard coated, Teflon-impregnated and electroless-nickel plating—further expand capabilities by providing extra protection against the environment. An ability to achieve MSHA (explosion proof) and CSA (Canada) certifications creates even more functionality.

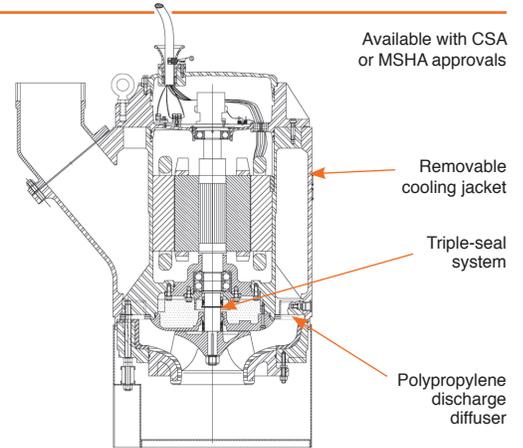
S-Series pumps are made in the USA. This reflects Stancor's commitment to ensure quality is maintained throughout the design, material specification and manufacture of this product line.

Please consult a Stancor authorized distributor to learn more about S-Series pumps. To find a distributor, or ask technical questions, contact Stancor at **203-268-7513** or via email **office@stancorpumps.com**.

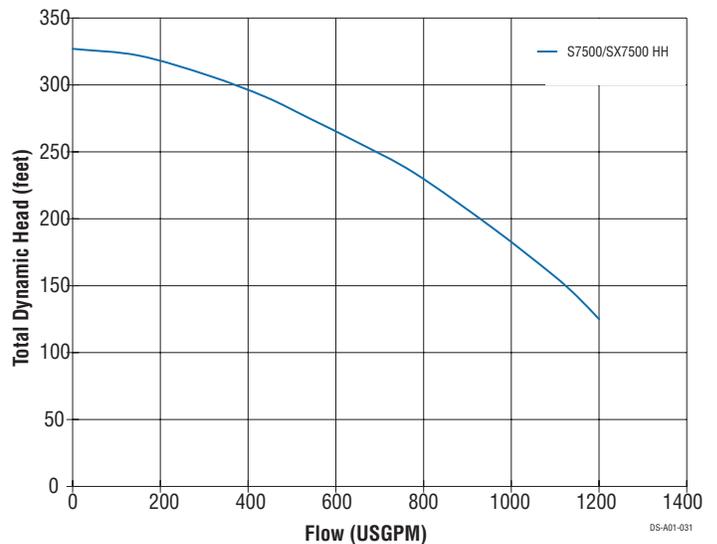
PRODUCT FEATURES

Stainless steel:
motor shaft,
Impeller,
seal cover,
discharge elbow
and strainer

**High grade
aluminum:**
motor housing,
cooling jacket,
volute, top cover
and wear plate



PERFORMANCE CURVE (60HZ)



Pump Designation			HP	Volts	Full Load Amps	Pole/Speed (RPM)	Discharge (inches)	Height (inches)	Width (inches)	Weight (lbs.)	Power Cable	Cable Length
Standard	CSA	MSHA										
S7500 HH	S7500 HH	SX7500 HH	75	460	86	2/3450	6" Standard	44	36	1,140	2/3, 4/3 G-GC	50' Standard
				575	69		8", 10" Optional				2/3, 4/3, 6/3 G-GC	
				950	42		2/3, 4/3, 6/3 SHD-GC					



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