

S150 / P20CE (MSHA)

1.5 HP ELECTRICAL SUBMERSIBLE PUMP FOR DIFFICULT OPERATING ENVIRONMENTS

- Robust design made from materials for demanding pump applications
- Strong Return On Investment (ROI) via extended product life and maintenance cycles
- Maximum performance per horsepower lowers costs
- Available with CSA or MSHA certification
- Made in the USA
- Proven performance in mines, quarries, coffer dams and construction sites

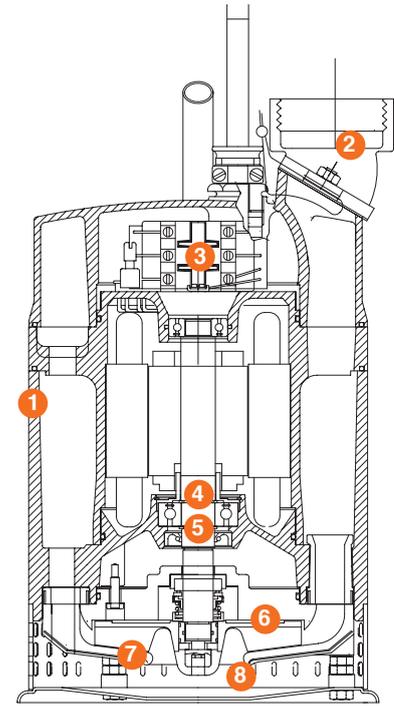
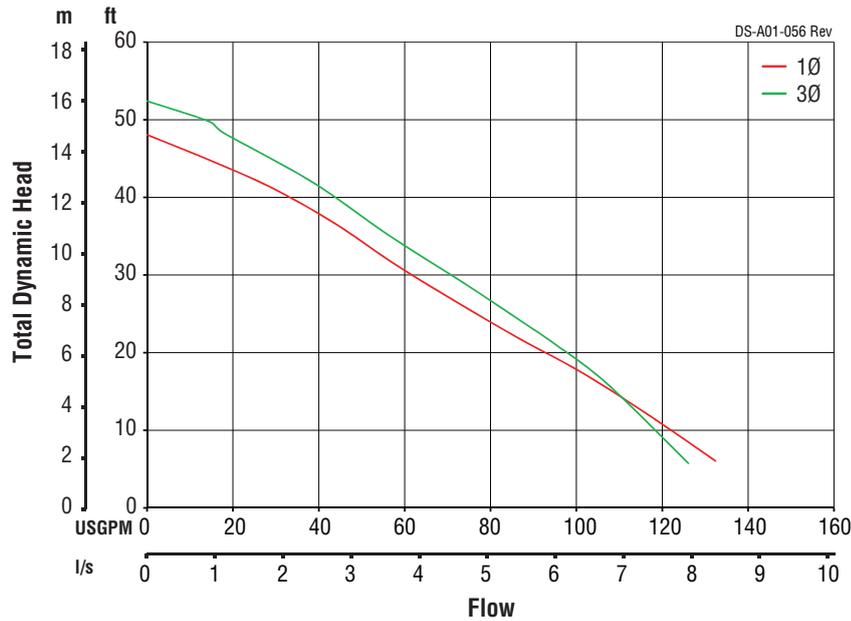


STANCOR™

Pump & Control Solutions

BUILDING TRADES | CONSTRUCTION | MINING | UTILITIES | WASTEWATER

PRODUCT FEATURES



Pump Construction

Type	Centrifugal, single stage, submersible
Discharge	2" NPT male
Weight	36 lbs.
Height	15 1/2"
Diameter	8 1/2"

Motor Specifications

	1 Phase	3 Phase
Rating	1.2 HP	1.5 HP
Voltage	115/230	230/460/575
FL Amps	11/5.5	4.8/2.24/1.9
Input	1.5 KW	1.7 KW
RPM	3,450	
Rotor shaft	400 series stainless steel	
Cable	50' #14/4 type SO (14/5 RC – MSHA)	

- 1 Housing:** heavy duty cast aluminum 356 T6 for durability
- 2 NPT discharge connection:** made from stainless steel to increase life
- 3 Thermal protection:** overloads in the stator provide automatic reset
- 4 Bearings:** sealed and lubricated for life to minimize maintenance
- 5 Mechanical seals:** tandem seal system for maximum leak protection
- 6 Impeller:** stainless steel is standard, upgrade option to high chrome (HRC 65, Brinell 700)
- 7 Wear plates:** easily adjustable, wear resistant nitrile rubber clad
- 8 Strainer:** stainless steel with slotted holes to prevent debris entrance

See technical detail sheets for full specification detail.



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