

Crisafulli Submersible Electric Pumps™

J-Series 1750 RPM



Performance capabilities range from 200 to 1900 GPM depending on the size selected. 21 Models. Total Dynamic Heads (TDH) range from 20 feet to 200 feet, depending on the pump size and electric motor selected. See below for GPM and TDH for each model listed. Solids passing capability range from 15/16 inches to 3 inches.

Description. SRS Crisafulli Submersible Electric Pumps are American made, direct driven, centrifugal pumps. The pumps are manufactured with an ASTM A36 mild carbon steel (BN 150 or BN 400 hardness) pump volute and impeller, dual carbon/ceramic shaft seals, UL listed, totally enclosed, air filled, non-ventilated, explosion-proof electric motor, (Class 1, Groups C & D, hazardous locations), moisture detection probes, thermal overload protection, 25 feet of power and control cable (additional length available) and gray epoxy paint. All pumps with motors larger than 5 horsepower are 460 volt, 3 phases only. (Consult factory for motor sizes smaller than 5 HP, and for other special voltages.)

Pump Size Inches	Horse Power HP	Flow - GPM	TDH - Feet	Solids Passing Capability Inches	SRSC Part Number	Impeller Size Inches
2	5	200	20	.9375	SE029R-002-6	7
2	7.5	225	40	.9375	SE029R-003-6	8
2	10	240	60	.9375	SE029R-004-6	9
2.5	7.5	275	20	1.50	SE259R-002-6	7
2.5	10	300	40	1.50	SE259R-002-6	8
2.5	15	275	60	1.50	SE259R-002-6	9
2.5	20	300	80	1.50	SE259R-002-6	10
3	15	450	10	1.9375	SE039R-005-6	9
3	20	550	20	1.9375	SE039R-005-6	10
3	30	600	30	1.9375	SE039R-005-6	11
3	40	800	40	1.9375	SE039R-005-6	12
4	20	1,000	20	2.75	SE049R-005-6	9
4	30	1,000	40	2.75	SE049R-010-6	10
4	50	1,200	60	2.75	SE049R-015-6	11
4	75	1,500	80	2.75	SE049R-020-6	12
4	85	1,700	100	2.75	SE049R-030-6	13
6	100	1,300	120	3.00	SE069R-060-6	12.5

Standard Options

Case & Impeller from AR Steel BN 400 Hardness

Case & Impeller from 316 Stainless Steel

Electrical Control Panels

Mercury Float Switches

Tungsten Carbide Seals

Additional Cable