

# Crisafulli 4 Inch S-Series Vertical Pumps™



## VERTICAL ELECTRIC PUMPS

S - Series - Standard Duty Standard Models

Sizes 4" - Standard Options

**Description.** SRS Crisafulli™ Standard Duty "S" Series Vertical Pumps are manufactured with an abrasion resistant, heat treated alloy steel pump volute and impeller (Brinell 400 hardness). The pump drive shaft and bearings are totally enclosed in an oil filled ventilated enclosure with tandem mechanical shaft seals, and flanged discharge. A36 steel pump mount plate included.

**Performance capabilities.** See below for performance capabilities.

Size, Description, Performance Standard Duty Standard Models	SRSC Part Number	Est. weight pounds	HP	Solids Passing inches	Flow GPM	TDH Feet
4" Direct Drive	VD042S-005-4	400	5	2.25	500	10
4" Direct Drive	VD042S-010-6	460	10	2.25	575	20
4" Direct Drive	VD042S-015-6	565	15	2.25	600	30
4" Direct Drive	VD042S-015-4	590	15	2.25	700	35
4" Direct Drive	VD0VD042S-020-420-4	715	20	2.25	375800800	40
4" Direct Drive	VD042S-025-4	715	25	2.25	800	50
4" Direct Drive	VD042S-040-4	755	40	2.25	900	60
4" Direct Drive	VD042S-050-4	840	50	2.25	900	80

NOTE: The final digit of the model number denotes the RPM of the electric motor: - 4 denotes 1,750 RPM; 6 denotes 1,150 RPM

## Standard Options & Accessories

Custom pump base plate(s)

Discharge adapters

Stainless steel wetted parts

Electrical control panels