

Crisafulli Gearbox Vertical Pumps™

VERTICAL GEARBOX PUMPS

L - Series - Standard Duty Models

Standard Options

Description. SRS Crisafulli™ “L” Series Standard Duty Vertical Gearbox Pumps are centrifugal pumps with a right angle, top mounted gearbox. The vertical pumps are manufactured in standard 11 foot lengths from base to discharge (optional lengths available) complete with an A36 steel pump volute and impeller, drive shaft, one double roller thrust bearing, three or more ball bearings, bearing protection systems with extended lubrication lines, right angle gearbox with a ratio of 1 to 1 (other ratios available), P.T.O. shaft, a hose adapter discharge (other discharge styles available), maximum gearbox HP is 300.

Performance capabilities. See below for performance data.

Size, Description, Performance Standard Duty Standard Model	SRSC Part Number	Est. weight pounds	HP	Solids Passing inches	Flow GPM	TDH Feet
4" L-Series Regular Lift 400-700 RPM	VG04RA-000	1,100	5-25	2	200-1,100	20
4" L-Series Intermediate Lift 400-700 RPM	VG04IA-000	1,150	7.5-30	2	200-1,400	30
4" L-Series High Lift 400-700 RPM	VG04HA-000	1,200	10-50	2	200-1,400	40
6" L-Series Regular Lift 400-700 RPM	VG06RA-000	1,125	10-40	2.25	500-2,500	20
6" L-Series Intermediate Lift 400-700 RPM	VG06IA-000	1,200	15-60	2.25	500-3,000	30
6" L-Series High Lift 400-700	VG06HA-000	1,400	20-200	2.25	500-3,500	40
8" L-Series Regular Lift 400-700	VG08RA-000	1,250	10-40	2.50	500-3,000	20
8" L-Series Intermediate Lift 400-700	VG08IA-000	1,450	20-100	2.50	1,000-4,500	30
8" High Lift 400-700 RPM	VG08HA-000	1,650	30-150	2.50	1,000-5,500	40
10" Regular Lift 400-700 RPM	VG10RA-000	1,500	15-60	3	1,000-4,500	20
10" Intermediate Lift 400-700 RPM	VG10IA-000	1,550	25-150	3	1,000-6,000	30
10" High Lift 400-700 RPM	VG10HA-000	1,700	30-175	3	1,000-6,500	40
12" Regular Lift 400-700 RPM	VG12RA-000	1,750	15-75	4.25	1,000-6,000	20
12" Intermediate Lift 400-700 RPM	VG12IA-000	1,750	30-150	4.25	2,000-7,000	30
12" High Lift 400-700 RPM	VG12HA-000	1,950	50-200	4.25	2,000-9,000	40
16" Regular Lift 400-700 RPM	VG16RA-000	2,350	30-175	4.25	3,000-10,000	25
16" High Lift 400-700 RPM	VG16HA-000	2,550	50-300	5.25	4,000-12,000	30

Standard Options & Accessories

Custom pump base plate(s)

Discharge adapters

Stainless steel wetted parts

Electrical control panels