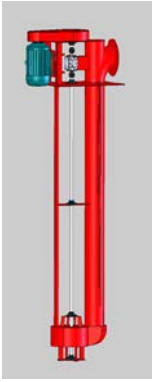


Crisafulli Dual Drive - PTO/Electric Vertical Pumps™



VERTICAL DUAL DRIVE PUMPS - PTO/ELECTRIC

L - Series Belt Drive - Standard Duty Models

Standard Options

Description. SRS Crisafulli™ “L” Series Standard Duty Dual Drive Pumps are belt-driven centrifugal pumps which incorporate a right angle gearbox allowing the pump to also be PTO driven. The dual drive 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, belt & sheave speed reduction, belt & sheave guard, adjustable motor base plate, PTO shaft, right angle gearbox with a 1 to 1 ratio (other ratios available), a hose adaptor 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 | VGD04RA-000 | 1,400 | 5-25 | 2 | 200-1,100 | 20 |
| 4" L-Series Intermediate Lift 400-700 RPM | VGD04IA-000 | 1,500 | 7.5-30 | 2 | 200-1,400 | 30 |
| 4" L-Series High Lift 400-700 RPM | VGD04HA-000 | 1,600 | 10-50 | 2 | 200-1,400 | 40 |
| 6" L-Series Regular Lift 400-700 RPM | VGD06RA-000 | 1,500 | 10-40 | 2.25 | 500-2,500 | 20 |
| 6" L-Series Intermediate Lift 400-700 RPM | VGD06IA-000 | 1,600 | 15-60 | 2.25 | 500-3,000 | 30 |
| 6" L-Series High Lift 400-700 | VGD06HA-000 | 1,700 | 20-200 | 2.25 | 500-3,500 | 40 |
| 8" L-Series Regular Lift 400-700 | VGD08RA-000 | 1,600 | 10-40 | 2.50 | 500-3,000 | 20 |
| 8" L-Series Intermediate Lift 400-700 | VGD08IA-000 | 1,800 | 20-100 | 2.50 | 1,000-4,500 | 30 |
| 8" High Lift 400-700 RPM | VGD08HA-000 | 2,000 | 30-150 | 2.50 | 1,000-5,500 | 40 |
| 10" Regular Lift 400-700 RPM | VGD10RA-000 | 1,700 | 15-60 | 3 | 1,000-4,500 | 20 |
| 10" Intermediate Lift 400-700 RPM | VGD10IA-000 | 1,900 | 25-150 | 3 | 1,000-6,000 | 30 |
| 10" High Lift 400-700 RPM | VGD10HA-000 | 2,100 | 30-175 | 3 | 1,000-6,500 | 40 |
| 12" Regular Lift 400-700 RPM | VGD12RA-000 | 1,800 | 15-75 | 4.25 | 1,000-6,000 | 20 |
| 12" Intermediate Lift 400-700 RPM | VGD12IA-000 | 2,000 | 30-150 | 4.25 | 2,000-7,000 | 30 |
| 12" High Lift 400-700 RPM | VGD12HA-000 | 2,200 | 50-200 | 4.25 | 2,000-9,000 | 40 |
| 16" Regular Lift 400-700 RPM | VGD16RA-000 | 2,500 | 30-175 | 4.25 | 3,000-10,000 | 25 |
| 16" High Lift 400-700 RPM | VGD16HA-000 | 2,800 | 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