

Crisafulli 3 Inch J-Series Vertical Pumps™



VERTICAL ELECTRIC PUMPS

J - Series - Industrial Duty - Standard Models

Sizes 3" - Standard Options

Description. SRS Crisafulli™ J-Series Industrial Duty Vertical Pumps are direct driven centrifugal pumps, manufactured in standard 6 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, motor base plate, electric motor, NPT threaded discharge (standard), A36 steel pump mount plate included. Standard length is 20'.

Performance capabilities. See below for performance capabilities.

| Size, Description, Performance Industrial Duty Standard Model | SRSC Part Number | Est. weight pounds | HP | Solids Passing inches | Flow GPM | TDH Feet |
|--|------------------|--------------------|-----|-----------------------|----------|----------|
| 3" Direct Drive, 1,150 RPM | VD039V-002-6 | 350 | 5 | 1-15/16 | 450 | 10 |
| 3" Direct Drive, 1,150 RPM | VD039V-003-6 | 400 | 7.5 | 1-15/16 | 450 | 20 |
| 3" Direct Drive, 1,150 RPM | VD039V-005-6 | 420 | 10 | 1-15/16 | 500 | 30 |
| 3" Direct Drive, 1,150 RPM | VD039V-005-6 | 515 | 15 | 1-15/16 | 675 | 40 |
| 3" Direct Drive, 1,750 RPM | VD039V-007-4 | 515 | 15 | 1-15/16 | 400 | 40 |
| 3 Direct Drive, 1,750 RPM | VD039V-010-4 | 600 | 25 | 1-15/16 | 500 | 60 |
| 3" Direct Drive, 1,750 RPM | VD939V-002-4 | 700 | 30 | 1-15/16 | 600 | 80 |
| 3" Direct Drive, 1,750 RPM | VD039V-003-4 | 900 | 40 | 1-15/16 | 800 | 100 |

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