



**C.R.I. PUMPS**

Pumping trust. Worldwide.

# THE POWER OF PERFORMANCE - CUSTOMIZED DELIVERED

## VS SERIES

VERTICAL SUMP PUMP



### APPLICATIONS

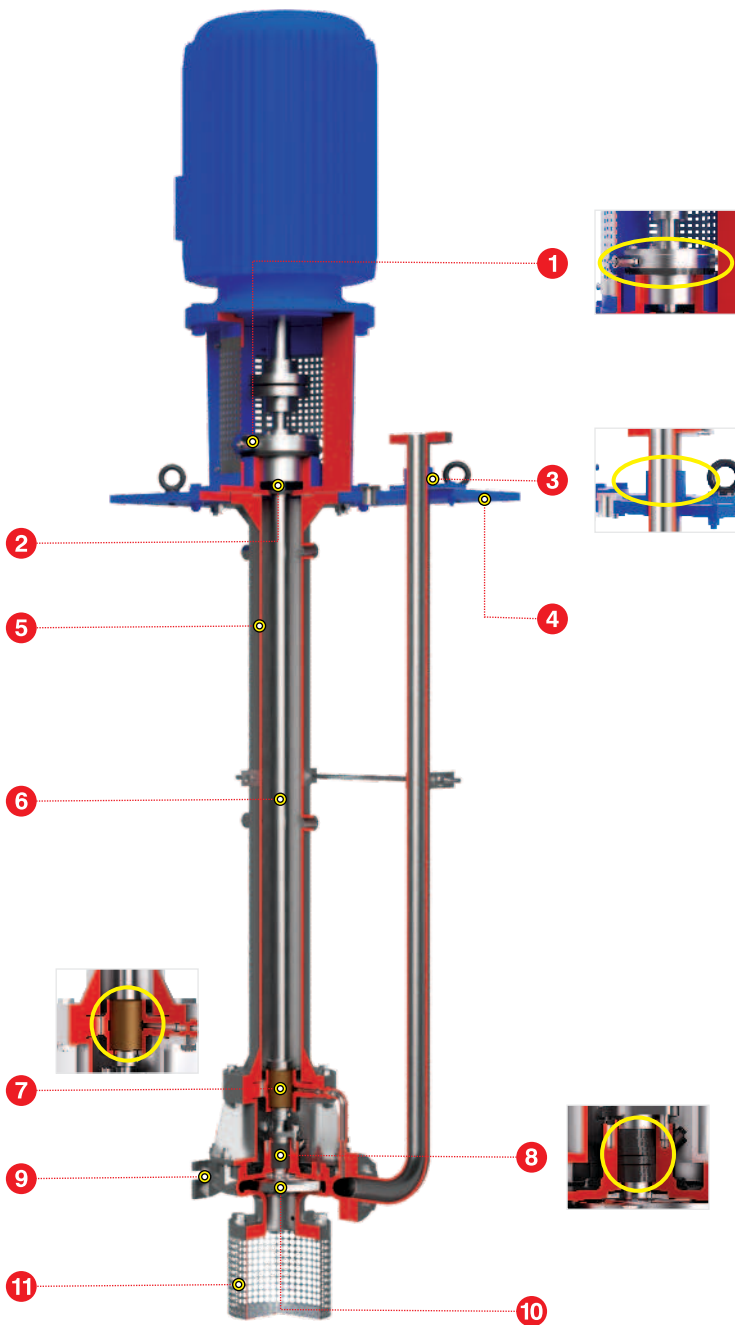
- Oil & Gas
- Hydro carbon processing
- General industry
- Chemical process industry
- Sugar industries
- Corrosive & Non corrosive effluents
- Low density slurries & smudges
- Power generation & Steel
- Mineral & Ore processing
- Metal waste separation / Recovery

CRI's commitment to deliver Reliable product to customers, enriched by the hybrid arrangement of using the available impeller and casing design elements.

VS - Series Rugged and Reliable line shaft design sump pumps for wet sump applications. Used in many industrial process applications, including industrial sump washes and tank unloading involving corrosive and non-corrosive liquid chemicals.

12+ wholly owned subsidiaries spread across all continents with manufacturing / assembly and technical service capabilities, to ensure timely delivery and service.

## FEATURES & BENEFITS



1. Shim set arrangement for impeller clearance adjustment - **Restores pump efficiency**
2. Sealed ( or ) Grease lubricated thrust bearings - **Trouble free operation & Easy maintenance**
3. Discharge locked for sump support - **Ensures safety operation**
4. Rectangular (or) circular base plates based on site foundation - **Easy installation at site**
5. Flanged end column pipes with bush housing - **Enhanced bush bearing lubrication**
6. Heavy duty precision machined shaft with suitable material - **High torque capability & better corrosion resistance**
7. Graphite filled PTFE / Ferro form T127 grade bush bearings - **High strength and excellent wear resistance**
8. Grafoil packing - **Long service life and enhanced plant safety**
9. Hydraulic parts Interchangeable with CRI range of pumps - **Maximum spare parts inventory**
10. Different types of impeller based on application needs - **Avoids risk of clogging**
11. Stainless steel suction strainer - **Clog free operations**

## TECHNICAL SPECIFICATIONS

- Setting height upto 5mtr\*
- Direct driven\* / Belt driven option\*

Note :

\*Contact manufacturer



VS - REV 1 - FLYER - 07/19

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Authorized dealer