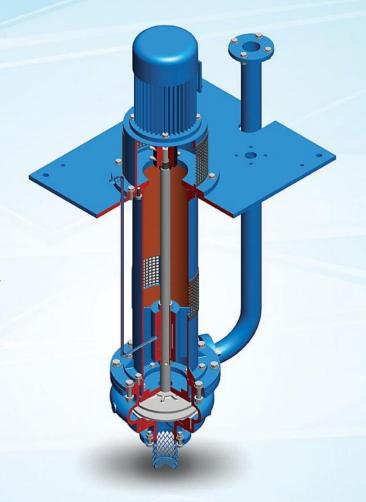




# THE POWER OF PERFORMANCE CUSTOMIZED. DELIVERED.

A POWERFUL RANGE OF VERTICAL PUMPS FOR DIVERSE INDUSTRIAL APPLICATIONS

**ECCV, ECPV, ECHV**& ECRV SERIES



# C.R.I. Industrial Pumps

When it comes to C.R.I. Industrial range of pumps, RUGGED, RELIABLE, TOP QUALITY and HIGHLY EFFICIENT are the apt words to describe the product attributes. In the industrial pump market, the new offerings from C.R.I. Pumps widen the scope of products to deliver unmatched performance.

True to its tradition as a market leader, the newly designed pumps are based on proven technology and the range covers 4 particular pump types - ECCV, ECPV, ECHV, ECRV and it comes in 54 different sizes and numerous material options. This industrial range of pumps is wholly customized to suit your specific application.

### **Salient Features**

HIGH QUALITY | BETTER EFFICIENCY | HEAVY DUTY | WIDE RANGE | PROMPT PRE & POST SALES SERVICE | CUSTOMIZED DESIGNS | VERTICAL & HORIZONTAL CONFIGURATIONS | REDUCED LIFETIME COSTS

### **Benefits**

- NO GLAND SEALING
- NO MECHANICAL SEALS TO FAIL
- NO PRIMING REQUIREMENTS
- REDUCED DOWNTIME
- REDUCED MAINTENANCE COSTS
- REDUCED CIVIL WORKS COSTS
- REDUCED INSTALLATION COSTS
- INCREASED RELIABILITY

### **Material of Construction**

The Vertical Cantilever pumps can be offered in various material combinations like - CI, Ductile iron, SS Alloys, Nihard, Hichrome & Rubber

# **ECCV**

### CHEMICAL/ PROCESS PUMPS

The ECCV assures high performance with unmatched efficiency and increased reliability.

### **Applications**

- · Non API 610 Chemical & **Process Applications**
- · General Refinery
- Erosive / Corrosive Liquors
- · Distillation Plant Liquors

## **ECPV**

### PAPER/ PULP & PROCESS PUMPS

ECPV is designed to deliver high performance with high efficiency and increased reliability, this series reduces maintenance cost and downtime.

### **Applications**

- Food & Beverage Industry
- Corrosive & Non Corrosive Effluents
- · Mining & Mineral
- Low density Slurries & Sludges

# **ECRV**

### RUBBER LINED SLURRY PUMPS

ECRV series is of highly efficient pumps that guarantees high performance and increased reliability.

### **Applications**

- Abrasive Chemicals & Process liquors
- Solids Entrained Liquors
- Cyclone Feed & Under Flow
- · Lime & Clay Slurries
- · Highly Abrasive Solids in Suspension



# **ECHV**

### HARD METAL SLURRY PUMPS

The ECHV is manufactured to retain high performance with highly abrasive/erosive slurry and sludge handling capabilities.

### **Applications**

- · Power Generation & Steel
- All abrasive slurries and sludges
- · Mineral & Ore Processing
- Hard Solids Entrained Liquors
- · Beach (Sand) Recovery & Dispersal
- Coal & Ash Slurries
- Metal waste separation / Recovery

### Maximum standard sump depth up to 6 meters. Higher depth can be offered on case to case basis

ALL VERTICAL CANTILEVER PUMPS ARE TAILOR-MADE/ CUSTOM BUILT TO SUIT SPECIFIC CUSTOMER AND/ OR APPLICATION NEEDS AND OUR HIGHLY QUALIFIED ENGINEERING TEAM IS ALWAYS ON HAND TO ASSIST AND GUIDE; FROM INITIAL/ CONCEPTUAL DESIGN THROUGH MANUFACTURE, TESTING AND/ OR ON-SITE INSTALLATION.



### C.R.I. PUMPS PRIVATE LIMITED

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