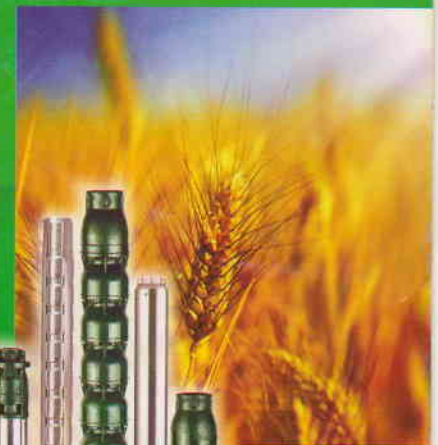
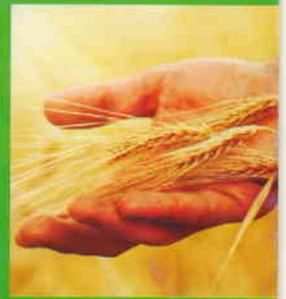




C.R.I. PUMPS
Pumping trust. Worldwide.

Most energy efficient pumps for
AGRICULTURE



COMMITMENT | RELIABILITY | INNOVATION



C.R.I. PUMPS

Pumping trust. Worldwide.

VISION, MISSION AND VALUES

To be the industry leader providing best-in-class fluid management solutions to individual and institutional customers and societies in our chosen markets.

We will achieve this through our dedicated efforts to enhance the welfare of all our stakeholders and by living by our values of **commitment, reliability and innovation.**



5 decades of engineering excellence | Sold in more than 120 Countries | More than 1200 models of pumps and motors | 26 branch offices across India | Over 4000 channel partners across India | Over 700 service centers across India | Fully equipped R&D wing recognised by Ministry of Science and Technology | Winner of National Energy Conservation Award, Govt of India for 2 consecutive years | EEPC India Award for 9 years in a row

150 mm (6")
BOREWELL **SUBMERSIBLE PUMPSETS**

SR, S6G, SM, S6M, S6E, S6S & WC6 Series



APPLICATIONS

- Domestic
- Agricultural
- Irrigation
- Civil & Industrial water supply
- Ponds
- Gardens and mining
- Fire fighting
- Pressure boosting

SALIENT FEATURES

- SS 304 grade stainless steel stage casings and impellers in radial flow series
- SS 410 impeller / Bronze impeller available in mixed flow series
- 50 & 60 feet head per stage in specific models
- Dynamically balanced rotating parts ensures minimum vibrations and longer life.
- Designed for wide voltage fluctuations
- Better efficiency and consistent performance
- Fully SS pumpsets are available

SPECIFICATIONS

Power range	1.1kW – 26 kW (1.5 HP – 35 HP)
Maximum total head	516 metre
Maximum flow rate	Upto 22 lps (80 m ³ /h)
Nominal outlet size	50, 65, 80 & 100 mm

200 mm (8")
BOREWELL **SUBMERSIBLE PUMPSETS**

CR, CM, S8C & S8S Series



APPLICATIONS

- Agricultural
- Irrigation
- Fountains
- Civil water supply
- Industrial & Rural water Supply
- Mining
- Sprinkler system
- Drip Irrigation system

SALIENT FEATURES

- Designed for wide voltage fluctuations
- High operating efficiency
- Extremely tough hard wearing lubricated bushes
- Water cooled rewindable motor
- Impellers are made up of stainless steel & Bronze
- Dynamically balanced rotating parts ensures minimum vibrations and ensures longer life
- Easily dismantled and repaired
- Specially designed thrust bearing to withstand high axial thrust load
- Fully SS pumpsets are available

SPECIFICATIONS

Power range	7.5kW – 55kW (10 HP – 75 HP)
Maximum total head	495 metre
Maximum flow rate	Upto 53.33 lps (192 m ³ / h)
Nominal outlet size	80, 100, 125 & 150 mm

175mm (7"), 200mm (8") & 250mm (10")
BOREWELL SUBMERSIBLE PUMPSETS

CM Series



APPLICATIONS

- Domestic
- Agricultural
- Irrigation
- Civil & Industrial water supply
- Ponds
- Gardens and mining
- Fire fighting
- Pressure boosting

SALIENT FEATURES

- High operating efficiency
- Dynamically balanced rotating parts ensures minimum vibration and ensures longer life
- Designed for wide voltage fluctuations
- Better efficiency and consistent performance
- Specially designed thrust bearing to withstand high axial thrust load
- Motor portion covered with corrosive resistance stainless steel (SS 304) shell

SPECIFICATIONS

	175mm (6/7")	200mm (6/8")	250mm (8/10")
Power range	3.7kW-15kW(5HP-20HP)	5.5kW-22kW(7.5HP-30HP)	15kW-75kW(20HP-100HP)
Maximum total head	105 metre	297 metre	162 metre
Maximum flow rate	27.77 lps (100m ³ /h)	37.8 lps (136m ³ /h)	60 lps (216m ³ /h)
Nominal outlet size in mm	100mm	80, 100, 125 & 150mm	150mm

OPENWELL SUBMERSIBLE PUMPSETS

CSM / CV / CVH Series



APPLICATIONS

- Agriculture
- Domestic
- Irrigation
- Gardens
- Industrial
- Rural water supply

SALIENT FEATURES

- No suction & priming problem
- Noiseless operation
- High operating efficiency
- No need of Pump House
- Dynamically balanced rotating parts ensures minimum vibration and longer life
- Designed for wide voltage fluctuations
- Can be easily dismantled and repaired
- Available in CI body & SS body



SPECIFICATIONS

Power range	2.2kW - 15kW (3 HP - 20 HP) Horizontal, 2.2kW - 37kW (3 HP - 50 HP) Vertical
Maximum total head	Upto 341 metre
Maximum flow rate	Upto 54 lps (195 m ³ /h)
Nominal delivery size	50, 65, 80 & 100 mm

CENTRIFUGAL MONOBLOCK PUMPSETS

CT & CF Series



APPLICATIONS

- Irrigation
- Agriculture
- Farms
- Gardens
- Industrial
- Domestic

SALIENT FEATURES

- Designed for wide voltage fluctuations
- Single shaft for motor and pumpset ensures good mechanical strength.
- Dynamically balanced rotating parts to ensure minimum vibration & longer life
- High operating efficiency resulting in lower power consumption.
- Good suction lift characteristics
- Balanced rigid construction
- Bronze impeller in specific models
- Graphite coated asbestos packing rope is used to increase bush life.

SPECIFICATIONS

Power range	2.2kW - 15kW (3 HP - 20 HP) - CT Series, 2880 RPM	
	2.2kW - 7.5kW (3 HP - 10 HP) - CF Series, 1440 RPM	
Maximum total head	CT Series - 94 metre	CF Series - 20 metre
Maximum flow rate	CT Series - 33 lps (119 m ³ /h)	CF Series - 36 lps (129.6 m ³ /h)
Nominal outlet size in mm (Suction x Delivery)	50x40, 65x50, 80x65, 100x80, 100x100	

C.R.I. PVC INSULATED SUBMERSIBLE FLAT CABLES



APPLICATIONS

To supply power to all types of indoor and out door portable and fixed pumping equipments and industrial machineries

SPECIFICATIONS

Available size	1.0, 1.5, 2.5, 4.0, 6.0, 10 & 16 sq.mm.
Voltage rating	1100 Volts - AC supply
Temperature range	-10 °C to + 70 °C
Conductor	High conductivity annealed and bunched copper
Insulation material	Flexible waterproof PVC
Sheath Material	Flexible waterproof PVC
Sheath Colour	Black
Core Colour	Red, Yellow & Blue



C.R.I. PUMPS
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In view of continuous developments, the information / performance / descriptions / specifications / illustrations, mentioned in this catalogue are subject to change without notice.

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