



C.R.I. FLUID SYSTEMS

Pumping trust. Worldwide.



A FULLY INTEGRATED
SYSTEM TO PROVIDE
COST EFFECTIVE
PUMPING SOLUTIONS FOR

**CEMENT, SUGAR,
TEXTILE & AUTOMOTIVE
INDUSTRY**



CEMENT



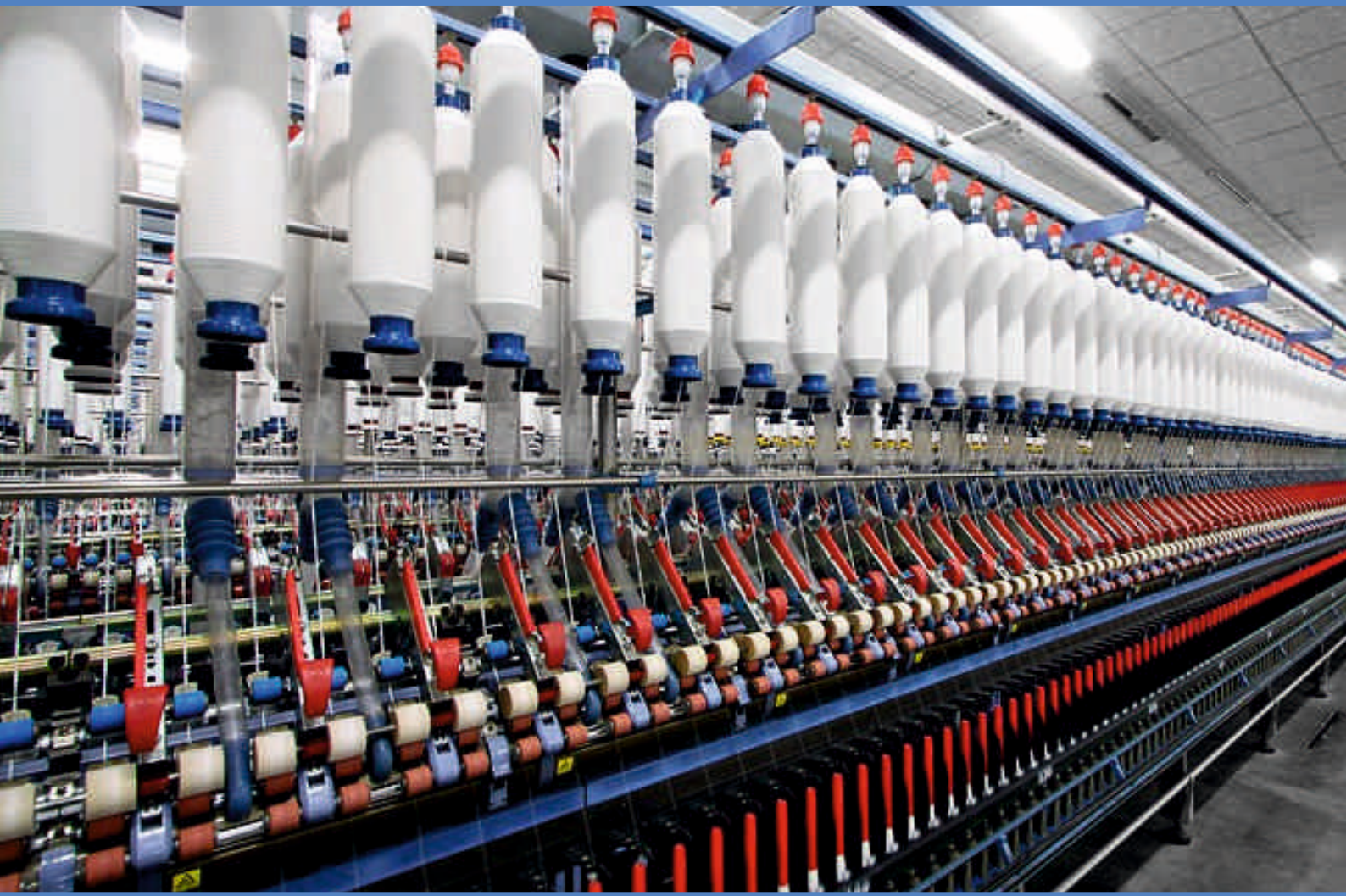
- Cooling water pump
- Gas Conditioning Tower spray pump
- Pump for WTP /ETP plants
- Limestone mine dewatering pump
- Make-up water pump
- Recirculating pump
- Fire water service
- HVAC

SUGAR



- Unstrained/strained juice pump
- Weighed juice pump
- Sulphited juice pump
- Injection pump
- Caustic soda & filtrate pump
- Recirculation juice
- Syrup extraction
- Hot & cold water

TEXTILE



- Textile - Providing water (Cold & Hot) to dyeing & washing machines
- Pumping aggressive liquids
- Dying, bleaching and finishing
- Air treatment and air conditioning for yarn production
- Waste water treatment plant
- Dyeing of textile and wool
- Leather Industry

AUTOMOTIVE



- Washing and cleaning of parts
- Filtration
- Chiller plant
- Stock Preparation Pump / Extruder Pump
- Curing area pump
- Circulating water pump
- Blow down
- Booster pump
- Fire water service
- HVAC

ECW SERIES

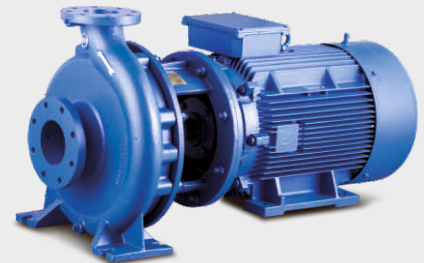
EN733 - END SUCTION PUMP



Specifications	50Hz	60Hz
Flow	upto 600 m ³ /hr	upto 2641 GPM
Head	upto 160 m	upto 524 Feet
Outlet Size	upto 150 mm	upto 6" inch
Power	upto 200 kW	upto 268 hp
Speed	960/1450/2900 RPM	1800/3600 RPM
Max. Working Pressure	upto 16 bar	upto 16 bar
Liquid Temperature	upto 90°C	upto 194°F
Flange Standard	DIN	ANSI / DIN
Material of Construction (MOC)	Cast Iron & Bronze	Cast Iron & Bronze
Optional	Stainless steel, Duplex, Super Duplex & Alloy steels	Stainless steel, Duplex, Super Duplex & Alloy steels

CCW SERIES

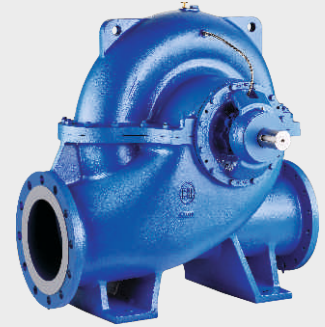
CLOSE COUPLED PUMP



Specifications	50Hz	60Hz
Flow	upto 550 m ³ /hr	upto 2641 GPM
Head	upto 95 m	upto 524 Feet
Outlet Size	upto 150 mm	upto 6" inch
Power	upto 45 kW	upto 60 hp
Speed	1450/2900 RPM	1800/3600 RPM
Max. Working Pressure	upto 16 bar	upto 16 bar
Liquid Temperature	upto 90°C	upto 194°F
Flange Standard	DIN	ANSI / DIN
Material of Construction (MOC)	Cast Iron & Bronze	Cast Iron & Bronze
Optional	Stainless steel, Duplex, Super Duplex & Alloy steels	Stainless steel, Duplex, Super Duplex & Alloy steels

SCW SERIES

HORIZONTAL SPLIT CASE PUMP



Specifications	50Hz	60Hz
Flow	upto 4200 m ³ /hr	upto 17611 GPM
Head	upto 170 m	upto 490 Feet
Outlet Size	upto 450 mm	upto 18" inch
Power	upto 1460 kW	upto 1206 hp
Speed	960/1450/2900 RPM	900/1100/1750 RPM
Max. Working Pressure	upto 16 bar	upto 16 bar
Liquid Temperature	upto 90°C	upto 194°F
Flange Standard	DIN / ANSI	DIN / ANSI
Material of Construction (MOC)	Cast Iron & Bronze	Cast Iron & Bronze
Optional	Stainless Steel, Duplex, Super Duplex & Alloy steels	Stainless Steel, Duplex, Super Duplex & Alloy steels

VS & VC SERIES

VERTICAL INLINE CLOSE COUPLED PUMP

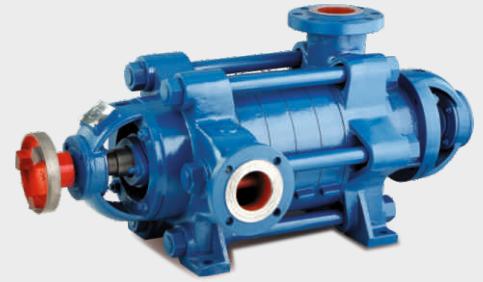


Specifications	50Hz
Flow	upto 503 m ³ /hr
Head	upto 96 m
Outlet Size	upto 200 mm
Power	upto 90 kW
Speed	1450/2900 RPM
Max. Working Pressure	upto 16 bar
Liquid Temperature	upto 90°C
Flange Standard	DIN
Material of Construction (MOC)	Cast Iron & Bronze

* Contact manufacturer for 60Hz requirement

HMW SERIES

HORIZONTAL MULTISTAGE PUMP



Specifications	50Hz
Flow	upto 810 m ³ /hr
Head	upto 1110 m
Outlet Size	upto 300 mm
Power	upto 1300 kW
Speed	960/1450/2900 RPM
Max. Working Pressure	upto 30 bar
Liquid Temperature	upto 90°C
Flange Standard	DIN / ANSI
Material of Construction (MOC)	Cast Iron & Bronze
Optional	Stainless Steel, Duplex, Super Duplex & Alloy steels

* Contact manufacturer for 60Hz requirement

ECC SERIES

ANSI B 73.1 - END SUCTION CHEMICAL PUMP



Specifications	50Hz	60Hz
Flow	upto 720 m ³ /hr	upto 4400 GPM
Head	upto 110 m	upto 649 Feet
Outlet Size	upto 200 mm	upto 8" inch
Power	upto 150 kW	upto 200 hp
Speed	970/1450/2900 RPM	900/1200/1800/3600 RPM
Max. Solid Size	upto 52 mm	upto 2" inch
Max. Working Pressure	upto 16 bar	upto 16 bar
Liquid Temperature	upto 260°C	upto 500°F
Flange Standard	ANSI	ANSI
Material of Construction (MOC)	Stainless Steel & Alloy steels	Stainless Steel & Alloy steels
Optional	Duplex & Super Duplex	Duplex & Super Duplex

ECP SERIES

END SUCTION PROCESS PUMP



Specifications	50Hz	60Hz
Flow	upto 2500 m ³ /hr	upto 15850 GPM
Head	upto 100 m	upto 311 Feet
Outlet Size	upto 350 mm	upto 14" inch
Power	upto 315 kW	upto 420 hp
Speed	720/970/1450 RPM	900/1200/1800 RPM
Max. Solid Size	upto 95 mm	upto 3¾" inch
Max. Working Pressure	upto 16 bar	upto 16 bar
Liquid Temperature	upto 90°C	upto 356°F
Flange Standard	ANSI	ANSI
Material of Construction (MOC)	Cast Steel & Stainless Steel	Cast Steel & Stainless Steel
Optional	Duplex, Super Duplex & Alloy steel	Duplex, Super Duplex & Alloy steel

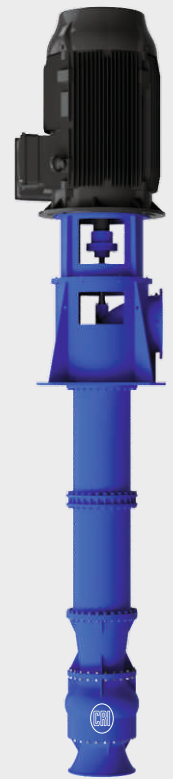
VERTICAL SUMP PUMPS



Specifications	50Hz	60Hz
Flow	upto 1500 m ³ /hr	upto 6604 GPM
Head	upto 110 m	upto 360 Feet
Outlet Size	upto 250 mm	upto 10" inch
Power	upto 200 kW	upto 268 hp
Speed	720/970/1450/2900 RPM	900/1200/1750 RPM
Max. Solid Size	upto 60 mm	upto 2¼" inch
Max. Working Pressure	upto 16 bar	upto 16 bar
Liquid Temperature	upto 100°C	upto 212°F
Flange Standard	DIN / ANSI	DIN / ANSI
Material of Construction (MOC)	Cast Iron, Stainless Steel & Alloy Steels	Cast Iron, Stainless Steel & Alloy Steels
Optional	Duplex & Super Duplex	Duplex & Super Duplex

VTP SERIES

VERTICAL TURBINE PUMP



Specifications	50Hz	60Hz
Flow	upto 10000 m ³ /h	upto 44028 GPM
Head	upto 200 m	upto 656 Feet
Outlet Size	upto 900 mm	upto 36" inch
Power	upto 2100 kW	upto 1340 hp
Speed	960/1450/2900 RPM	600/720/900/1200/1750/3500 RPM
Max. Working Pressure	upto 20 bar	upto 20 bar
Liquid Temperature	upto 90°C	upto 194°F
Flange Standard	DIN / ANSI	DIN / ANSI
Material of Construction (MOC)	Cast Iron, Bronze & Stainless steel	Cast Iron, Bronze & Stainless steel
Optional	Duplex & Super Duplex	Duplex & Super Duplex

MV SERIES

MULTISTAGE VERTICAL INLINE PUMPS



Specifications	50Hz	60Hz
Flow	upto 200 m ³ /hr	upto 450 GPM
Head	upto 320 m	upto 982 Feet
Outlet Size	upto 150 mm	upto 3" inch
Power	upto 110 KW	upto 60 hp
Speed	2900 RPM	3450 RPM
Max. Working Pressure	upto 32 bar	upto 32 bar
Liquid Temperature	upto 90°C, Optional - 120°C	upto 194°F, Optional - 392°F
Flange Standard	DIN	DIN / ANSI
Material of Construction (MOC)	Cast Iron,Stainless Steel	Cast Iron,Stainless Steel

ECH SERIES

END SUCTION SLURRY PUMP



Specifications	50Hz
Flow	upto 3000 m ³ /hr
Head	upto 96 m
Outlet Size	upto 350 mm
Power	upto 315 kW
Speed	720/970/1450 RPM
Max. Solid Size	upto 127 mm
Max. Working Pressure	upto 16 bar
Liquid Temperature	upto 90°C
Flange Standard	ANSI
Material of Construction (MOC)	Cast Iron with 2% Ni, Hi-Chrome

* Contact manufacturer for 60Hz requirement

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