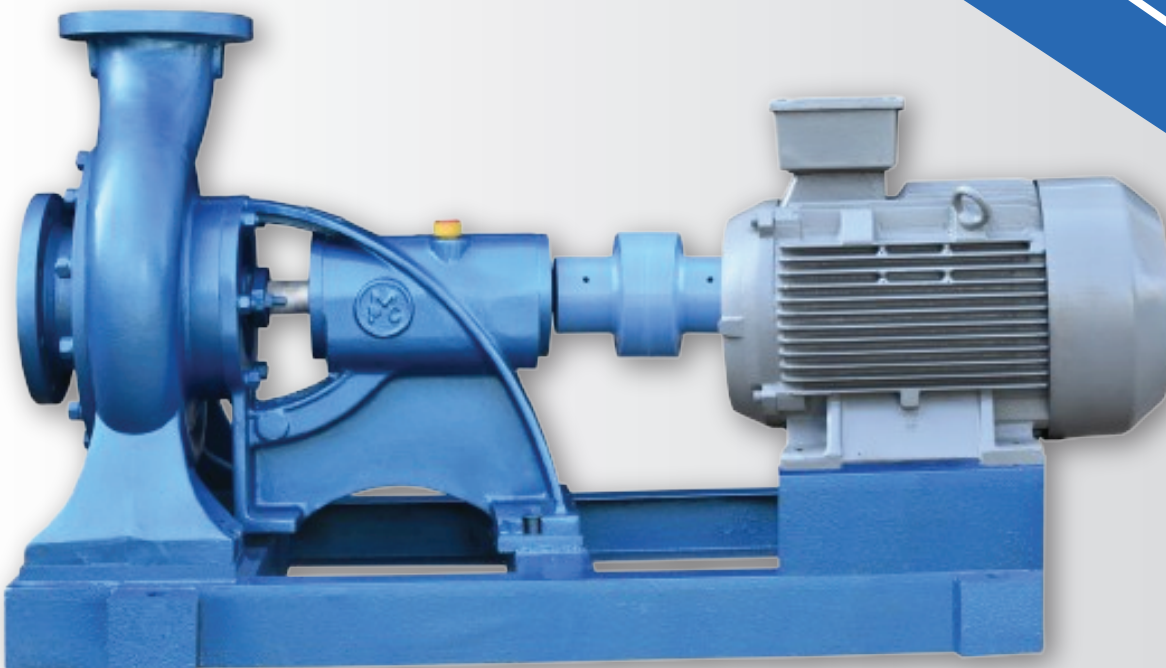


# Centrigual Pump

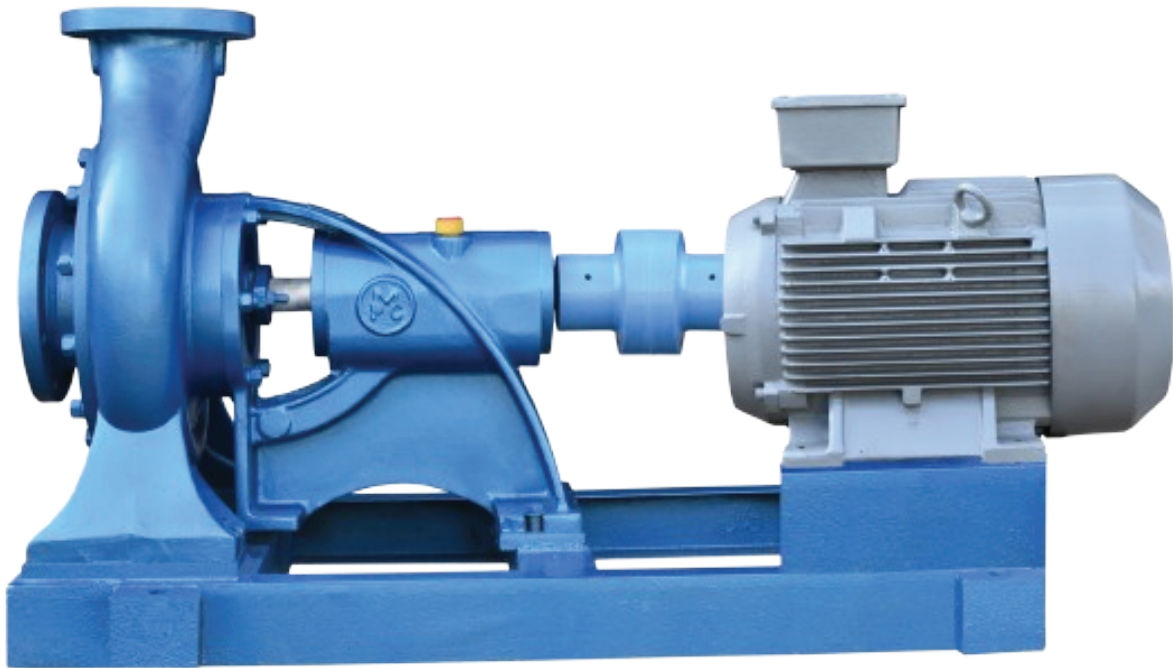
**CP Series**





## Centrifugal Pump

The MPC Centrifugal Pumps Model CP Series are designed for optimal efficiency and reliability in diverse industrial applications. Featuring robust construction and advanced engineering, these pumps ensure high performance, minimal maintenance, and long service life. Ideal for fluid transfer and circulation, the CP Series enhances operational productivity and reliability.



### For Industries

Sugar Industries

Oil Industries

Chemical Industries

Alcohol Distillery

Water and Sewage Board

Textile Industries

Public Health

### Material of Construction

**Casing:** | Cast Iron / Bronze / Stainless Steel

**Impeller:** | Cast Iron / Bronze / Stainless Steel

**Shaft:** | Hightensile / Stainless Steel

**Bearings:** | Deep Groove Ball Bearings

**Shaft Sealing:** | Packing / Mechanical Seal

### Main Applications

Water Circulation

Water Supply

Chemical Process

Irrigation



## CP Series

[ 1450U/Min ]

### Technical Data

S:NO	Model	Pump Size mm	Capacity upto M/HR	Head upto Meter	Efficiency η%	RPM
01	CP 32-16	40 X 32	8	7.5	56	1450
02	CP 32-20	40 X 32	14	11	56.5	1450
03	CP 40-20	50 X 40	15	11	58	1450
04	CP 40-26	50 X 40	20	18	52	1450
05	CP 50-16	60 X 50	25	7	76	1450
06	CP 50-20	60 X 50	30	11	71	1450
07	CP 50-26	60 X 50	30	18	65	1450
08	CP 65-16	80 X 65	35	7	76	1450
09	CP 65-20	80 X 65	45	12	77	1450
10	CP 65-26	80 X 65	50	18	72	1450
11	CP 80-16	100 X 80	50	6.5	77	1450
12	CP 80-20	100 X 80	70	13	82	1450
13	CP 80-26	100 X 80	90	19	79	1450
14	CP 100-20	125 X 100	110	12	81	1450
15	CP 100-26	125 X 100	120	19	81.5	1450
16	CP 100-33	125 X 100	120	32	77	1450
17	CP 100-40	125 X 100	150	50	71	1450
18	CP 125-20	150 X 125	200	11	84	1450
19	CP 125-26	150 X 125	210	20	82	1450
20	CP 125-33	150 X 125	250	32	80	1450
21	CP 125-40	150 X 125	250	50	78	1450
22	CP 150-26	200 X 150	200	10	83	1450



## CP Series

[ 1450U/Min ]

### Technical Data

S:NO	Model	Pump Size mm	Capacity upto M/HR	Head upto Meter	Efficiency $\eta\%$	RPM
23	CP 150-26	200 X 150	300	82	18	1450
24	CP 150-33	200 X 150	450	86	30	1450
25	CP 200-23	250 X 200	450	84	11	1450
26	CP 200-33	250 X 200	600	84	28	1450
27	CP 200-40	250 X 200	600	85	50	1450
28	CP 250-33	250 X 200	900	85	28	1450
29	CP 250-40	300 X 250	900	87	45	1450
30	CP 300-35	300 X 250	1400	85	26	1450
31	CP 400-50	400 X 400	2300	87	25	1450
32	CP 450-55	400 X 450	3250	88	25	1450