



Manufactures of :

Self Priming - Centrifugal Monoblock

Open Well - Borewell Submersible Pumps



SELF PRIMING PUMPS



MODEL NAME - BIG FLOW

PERFORMANCE CHART

| MODEL NAME | POWER RATING | PIPE SIZE | TOTAL HEAD IN METERS (LPH) | | | | | |
|------------|----------------|-----------|----------------------------|------|------|------|------|------|
| BIG FLOW | 0.5HP / 0.37KW | (mm) | 0 | 5 | 10 | 15 | 20 | 25 |
| | | 25x25 | 2540 | 2449 | 2232 | 1996 | 1629 | 1389 |



MODEL NAME - VTYPE CRT

PERFORMANCE CHART

| MODEL NAME | POWER RATING | PIPE SIZE | TOTAL HEAD IN METERS (LPH) | | | | | |
|------------|----------------|-----------|----------------------------|------|------|------|------|-----|
| VTYPE CRT | 0.5HP / 0.37KW | (mm) | 0 | 5 | 10 | 15 | 20 | 25 |
| | | 25x25 | 2546 | 2349 | 2208 | 1946 | 1472 | 986 |



MODEL NAME - MAGIC SUCTION

PERFORMANCE CHART

| MODEL NAME | POWER RATING | PIPE SIZE | TOTAL HEAD IN METERS (LPH) | | | | | |
|---------------|----------------|-----------|----------------------------|------|------|------|------|------|
| MAGIC SUCTION | 0.5HP / 0.37KW | (mm) | 0 | 5 | 10 | 15 | 20 | 25 |
| | | 25x25 | 2352 | 2216 | 1924 | 1831 | 1472 | 1107 |



MODEL NAME - HEAVY FLOW

PERFORMANCE CHART

| MODEL NAME | POWER RATING | PIPE SIZE | TOTAL HEAD IN METERS (LPH) | | | | | |
|------------|--------------|-----------|----------------------------|------|------|------|------|-----|
| HEAVY FLOW | 1HP | (mm) | 0 | 6 | 10 | 16 | 20 | 26 |
| | | 25x25 | 2460 | 2126 | 1956 | 1460 | 1280 | 985 |





CENTRIFUGAL MONO BLOCK PUMPS

MODEL NAME - HIGH HEAD

PERFORMANCE CHART



| MODEL NAME | POWER RATING | PIPE SIZE (mm) | TOTAL HEAD IN METERS (LPH) | | | | | |
|------------|--------------|-------------------|----------------------------|------|------|------|-----|-----|
| | | | 3 | 4 | 6 | 8 | 10 | 12 |
| HIGH HEAD | 0.5HP | 25x25 | 5464 | 4456 | 2836 | 1217 | 926 | 640 |
| | | | | | | | | |

MODEL NAME - LOW HEAD

PERFORMANCE CHART



| MODEL NAME | POWER RATING | PIPE SIZE (mm) | TOTAL HEAD IN METERS (LPH) | | | |
|------------|--------------|-------------------|----------------------------|------|------|------|
| | | | 3 | 4 | 6 | 8 |
| LOW HEAD | 0.5HP | 25x25 | 5612 | 4621 | 3016 | 1513 |
| | | | | | | |

MODEL NAME - 1 HP MONOBLOCK

PERFORMANCE CHART



| MODEL NAME | POWER RATING | PIPE SIZE (mm) | TOTAL HEAD IN METERS (LPH) | | | | | | | |
|-------------------|--------------|-------------------|----------------------------|------|------|------|------|------|------|------|
| | | | 2 | 3 | 4 | 6 | 8 | 10 | 12 | 14 |
| 1 HP MONOBLOCK | 1.0HP | 32x25 | 8820 | 8532 | 8316 | 7596 | 6876 | 5914 | 5456 | 5366 |
| | | | | | | | | | | |

LEGACY

As one of the top pump manufacturers in Coimbatore, CSR Industries has a rich legacy dating back to 1986. Our expertise in precision-engineered components for pump motors is unmatched. Under Sebastian's innovative leadership, every stator coil and rotor shaft meets the highest standards of excellence, driving client success and advancing the industry.

At CSR Industries, we take pride in being direct manufacturers, ensuring that customers can get water pumps at the lowest cost compared to competitors in the market. Our commitment to offering affordable yet high-quality water pump motors in Coimbatore sets us apart. Explore our extensive range of specifications.



OPEN WELL & BORE WELL SUBMERSIBLE PUMPS



MODEL NAME - 1 HP MONOBLOCK

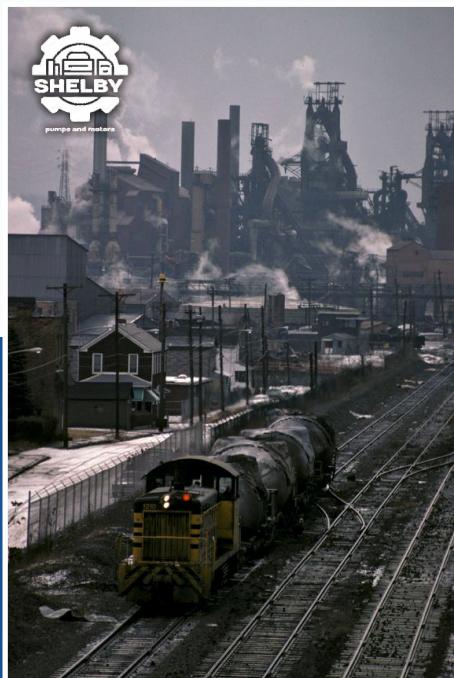
PERFORMANCE CHART

| MODEL NAME | POWER RATING | PIPE SIZE (mm) | TOTAL HEAD IN METERS (LPM) | | | | | | |
|------------|--------------|-------------------|----------------------------|-----|-----|-----|-----|----|----|
| | | | 12 | 14 | 18 | 22 | 26 | 30 | 34 |
| OPEN WELL | 1HP | 32x25 | 196 | 175 | 156 | 141 | 103 | 84 | 49 |
| | | | | | | | | | |

Our 4" and 6" stainless steel submersible pumpsets are easy to install, efficient and require minimum maintenance. A wide range of pumps are available to meet diverse operating requirements. Motors are water lubricated and feature robust thrust bearings. Good quality materials are used to obtain long life and facilitate easy service.



| | | |
|-----------------------|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Bore size min | 4" and above | 6" and above |
| Power Range | 0.5 HP to 5 HP | 3 HP to 20 HP |
| Voltage Range | 220V - 240V, AC Single phase, 50Hz 340V - 440V, AC Three phase, 50Hz | 220V - 240V, AC Single phase, 50Hz 340V - 440V, AC Three phase, 50Hz (Upto 7.5 HP) |
| Speed | 2900RPM | 2900RPM |
| Motor Type | Water filled water cooled induction | Water filled water cooled induction |
| Motor Head | Maximum 200 M | Maximum 200 M |
| Discharge | Maximum 12000 LPH | Maximum 12500 LPH |
| Liquid Temperature | Maximum 33°C | Maximum 33°C |
| Operating Pressure | Maximum 50 bar | Maximum 50 bar |
| Sand content in water | Maximum 50 PPM | Maximum 50 PPM |



The prestigious Shelby water pump motor in Coimbatore, proudly manufactured by CSR Industries. Known for superior quality and unparalleled performance, the Shelby series embodies excellence. Designed under the meticulous guidance of founder Sebastian, these pumps are reliable, efficient, and durable, perfect for various applications, including industrial, commercial, and residential uses.

C.S.R INDUSTRIES

Old no. 6/10-A, new no. 8/17, Rajagopal street,
Avarampalayam, Ganapathy post,
Coimbatore - 641 006
Cell : 98437 81399, 90474 38316

www.csrindustries.in