



OPENWELL SUBMERSIBLE PUMPS

TECHNICAL SPECIFICATIONS:

Power Range (for 1 ph)	: 0.5 HP to 5.0 HP.
Power Range (for 3ph)	: 1 HP to 10HP.
Power Supply (for 1 ph)	: 230 Volts (+6% / -15%), 1-ph, AC, 50 Hz \pm 3%
Power Supply (for 3ph)	: 415 Volts (+6% / -15%), 3-ph, AC, 50 Hz \pm 3%
Total Head	: Up to 60 mtrs.
Flow Rate	: Up to 1840 lpm.
Pipe Size	: 25 X 25 to 100 X 100 mm
Pole / Syn. Speed	: 2 Pole /2800 rpm.
Direction of Rotation	: Anti clock wise when viewed from front side
Motor Detail	: Wet Type, CAT - B, Duty - S1, Induction Motor
Max. Water Temperature	: 33 °C
Pumping Liquid	: Clear Cold Water

APPLICATION :



Drip or Sprinkling system
in garden, agriculture & forestry
as for fish ponds.



cooling & pressure boosting
system in industrial application



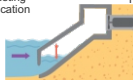
Public water Supply
from open well



used for fountains and
green houses



water supply in dairy,
breweries
mineral water plants



Suitable where wide
up & down in water layers



Dewatering in Civil engineering
and mining