

Since 1970

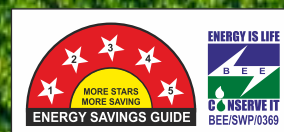


**Horizontal Openwell
Submersible
Pumpsets**



Energy Efficient Pumpset

the mark of excellence



An ISO 9001:2015 Company.
Manufacturer of Different Types of Submersible Pumpsets

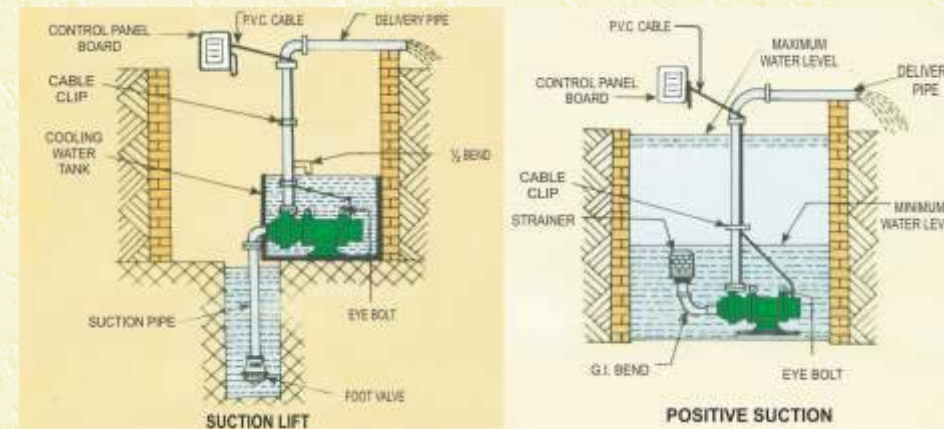


Salient features :
Motor Submerge in Water permanently so no need of separate cabin.
It Also works on low voltage.
Noiseless and vibration Free Operation.
Supplied with graded cast iron foot valve.

PARTS

1. Stator Body
2. Back Bearing Housing
3. Front Bearing Housing
4. Volute Casing
5. Breather Diaphragm
6. Breather Cover
7. Base Stand
8. Rotor with Fiber Bearing
9. Impeller
10. Delivery Flange
11. Tie Rod
12. Cable Grommet
13. Cable Clip
14. Hook Bolt
15. Impeller Key
16. Impeller Washer
17. Drain Plug
18. Drain Plug 'O' Ring
19. Winding Set
20. Oil Seal
21. Foot Valve
22. Strainer
23. Cable
24. Impeller Nut

INSTALLATION



APPLICATIONS

HIGH-RISE BUILDING & INDUSTRIAL
WATER SUPPLY SYSTEMS
DOMESTIC DRINKING WATER SUPPLY SYSTEMS
DRIP & SPRINKLER SYSTEMS
AGRICULTURE, FLOW IRRIGATION
COOLING WATER CIRCULATION SYSTEM.

MATERIAL SPECIFICATION

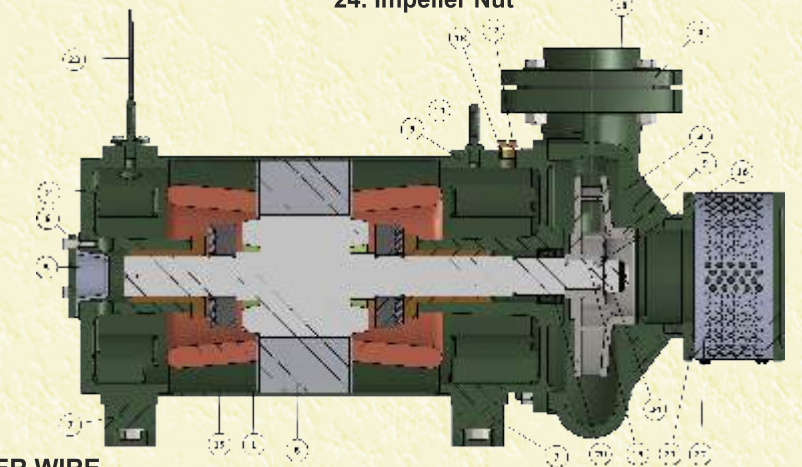
MOTOR BODY : MILD STEEL/GRADED CAST IRON
STAMPING : - ELECTRICAL GRADE SILICON STEEL
THRUST BEARING :- GM/SS-vs-Fiber Teflon
BUSH :- L.T.B-5 LEAD BASE COPPER ALLOY
SHAFT :- STAINLESS STEEL 420
IMPELLER :- CI FG-200
WINDING WIRE :- POLY WRAP DOUBLE COATED COPPER WIRE

1 Phase RANGE

Head 10 to 45 MTRS
HP : 0.5 HP TO 5.0
CAPACITY : 60 LPM TO 480 LPM
AC. 50 Hz, 2800 RPM
ISI MODEL : 31 SET

3 Phase RANGE

HP : 3.0 HP TO 15 HP
HEAD : 12 MTRS UP TO 70 MTRS
CAPACITY : 360 LPM UP TO 1500 LPM
AC, 50Hz 2800 RPM
ISI MODEL : 88 SET
STAR MODEL : 14 SET



Manufactured By :

SAGA WINDEL PUMPS PVT. LTD.

Khodiyar Estate, Opp. Reliance Petrol Pump,
Memco-Bapunagar Road, Naroda, Ahmedabad-382345.
(M) 98250 15990, E-mail : sagawindel@gmail.com

Authorised Dealer :

The Mark Of Excellence

