











### PARAS ENGINEERING WORKS

#### Factory:

Plot No 19-20 /188 G.I.D.C. Chitra, Bhavnagar, Gujarat 364 001

Tel: 0278-2515412 | Enquiry No. +91 96871 68686

#### Head Office:

Plot No. 190, 1-4 Ghodbunder Village Road, Off. Western Express Highway, Mira Road (East), Thane - 401 107 | Enquiry No.: +91 99877 88185

#### Display Center:

Shop No. 10/11, Riddhi Siddhi Building, Near S.T. Depot, M. G. Road. Borivali (East) Mumbai- 400 091 Enquiry No.: +91 90291 74441

#### Service Centers:

Mumbai -

Mira road, Jogeshwari, Ghatkopar, Nallasopara, Masjid bunder, Thane, Turbhe

Pune - Sukrawar peth Nagpur - Geeta Mandir Complex Bhavnagar - GIDC Chitra Surat - Station Road Vadodara - laheripura Ahmedabad - Relief Road Hydrabad - Rani Gunj Bangalore - SJP Road





Paras Engineering Works has been in the field of manufacturing since 45 years , it has brand name  $SHRE^{\otimes}$ 

We manufacturing reverse osmosis water plant, membrane test kit machine and many specialized machine for membrane development and production works with a dedicated team of specialist with high infrastructure and latest machinery.

We also Manufacture and import automatic water pressure pump with best quality.

SHRE® also export some of it's product to the worlds corner in commercial and industrial sector.

Team of SHRE® is always endeavour to satisfy their customers ever widening in demands.



### WWW.SHREPRESSUREPUMPS.COM





# Contents



- CIRCULATING PUMP SERIES
- SELF-PRIMING PRESSURE PUMP SERIES
- MULTISTAGE SUPER SILENT PRESSURE PUMP SERIES
- SELF-PRIMING REGENERATIVE PUMP SERIES
- CENTRIFUGAL OPENWELL SUBMERSIBLE PUMP SERIES
- HIGH PRESSURE WASHER



# **CIRCULATING PUMP SERIES**



R 350

R 120







120 W

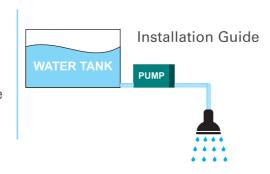
M.R.P. - ₹6,300/-

250 W

M.R.P. - ₹7,300/-

#### Feature:

- 1. Super Silent
- 2. Compact Design
- 3. Ideal For Continuous Running Water
- 4. In Absence Of Electricity The Flow Of Water Remains Same
- 5. Long Lasting Quality Zero Maintenance
- 6. Maximum Liquid Temperature: +0~+80C



#### **TECHNICAL DATA**

MODEL	POWER	MAX FLOW	PIPE SIZE	RPM
	(HP/W)	(L.MIN)	(M)	
R 120	120 W	25	3/4"	2,850
R 250	250 W	35	3/4"	2,850

Suitable for any One function at a time (Bathroom Tap, Small Shower, Geyser)

R 120: Shower up to 4" x 4"

R 250 : Shower up to 6" x 6" | Water Purifier





350 W

M.R.P. - ₹ 11,700/-

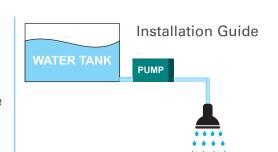
#### Feature:

**USAGES OF PUMP** 

- 1. Super Silent
- 2. Compact Design

**SAVING** 

- 3. Ideal For Continuous Running Water
- 4. In Absence Of Electricity The Flow Of Water Remains Same
- 5. Long Lasting Quality Zero Maintenance
- 6. Maximum Liquid Temperature: +0~+80C



MODEL	POWER	MAX FLOW	PIPE SIZE	RPM	
	(HP/W)	(L.MIN)	(M)		
R 350	350 W	45	3/4"	2,850	









WASHING MACHINE

WATER PUIRIFIER

SHOWER

GEYSER

- A) Suitable for any 2 3 function at a time (Bathroom Tap, Small Shower, Geyser)
- B) Shower up to 8" x 8"
- C) Automatic washing machine use



# 0.25 HP

M.R.P. - ₹8,900/-





#### Feature:

Light weight and compact design

The automatic pressure system is designed to automatically start & Stop the pump on opening and closing of

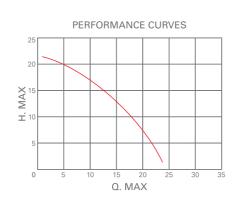
#### Application:

Suitable For water supply in Flats, Salon, Hotel, Restaurants & Corporate.

#### **Technical Specification:**

Maximum Liquid Temperature: +0~+80C Copper Winding Brass Impeller Premium Quality Pressure Tank Shaft: Stainless steel AISI 410

TOP - Thermal Overload Protector



### **High Efficiency and Energy saving Design**

#### **TECHNICAL DATA**

	MODEL	POWER	H. MAX	Q. MAX	PIPE SIZE	PRESSURE	TANK
		(HP/W)	(M)	(L.MIN)	(M)	(BAR)	(L)
$\left( \right)$	POWER 2	0.25 HP	22	24	1/2" X 1/2"	2.2	1





#### Suitable for 1 BATHROOM (any one combination)

- A) 2 or 3 connection at a time (Taps | Shower | Geyser | Health Faucet | Flush Tank | Kitchen Faucet)
- B) Shower up to 6" x 6"
- C) Automatic washing machine use

#### **IDEAL FOR**









WASHING MACHINE

**FAUCET** 

SHOWER

GEYSER

# POWER 2 PLUS

0.35 HP

M.R.P. - ₹ 10,300/-



SUITABLE FOR ONE BATHROOM (with High Performance)



#### Feature:

Light weight and compact design

The automatic pressure system is designed to automatically start & Stop the pump on opening and closing of taps.

#### Application

Suitable For water supply in Flats, Salon, Hotel, Restaurants & Corporate.

#### **Technical Specification:**

Maximum Liquid Temperature: +0~+80C

Copper Winding

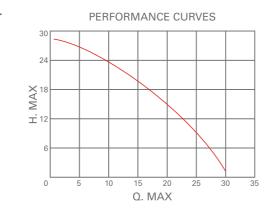
Brass Impeller

Premium Quality Pressure Tank

Shaft: Stainless steel AISI 410

TOP - Thermal Overload Protector

#### **High Efficiency and Energy saving Design**



#### TECHNICAL DATA

MODEL	POWER	H. MAX	Q. MAX	PIPE SIZE	PRESSURE	TANK
	(HP/W)	(M)	(L.MIN)	(M)	(BAR)	(L)
POWER 2+	0.35 HP	28	30	1"X 1"	2.5	1





### Suitable for 1 Bathrooms (With High Performance)

A) 2 or 3 connection at a time(Taps | Shower | Geyser | Health Faucet | Flush Tank | Kitchen Faucet)

B) Shower up to 9" x 9"

C) Automatic washing machine use

#### **IDEAL FOR**











FAUCET

SHOWER

WASHING MACHINE

GEYSER

DISH WASHER

0.5 HP







#### Feature:

Light weight and compact design

The automatic pressure system is designed to automatically start & Stop the pump on opening and closing of taps.

#### **Application:**

Suitable For water supply in Flats, Salon, Hotel, Restaurants & Corporate.

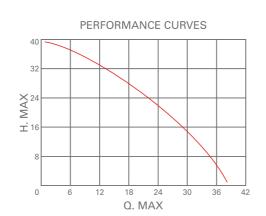
#### **Technical Specification:**

Maximum Liquid Temperature: +0~+80C

Copper Winding Brass Impeller

Premium Quality Pressure Tank Shaft: Stainless steel AISI 410

**TOP** -Thermal Overload Protector



#### **High Efficiency and Energy saving Design**

#### **TECHNICAL DATA**

MODEL	POWER	H. MAX	Q. MAX	PIPE SIZE	PRESSURE	TANK
	(HP/W)	(M)	(L.MIN)	(M)	(BAR)	(L)
POWER 3	0.5 HP	38	40	1"X 1"	3.5	1.5





### Suitable for 2 Bathrooms at a time (any one combination)

- A) 3 or 4 connection at a time (Taps | Shower | Geyser | Washing Machine | Sink Faucet | Dish Washer)
- B) Single Rain Shower up to 12" x 12"
- C) 2 Showers up to 6" x 6"
- D) Shower Panel
- E) 4 Pcs. Body Jets 2" x 2"

**USAGES OF PUMP** 

## 1.0 HP

M.R.P. - ₹20,800/-



SUITABLE FOR
BODY JET | BATHTUB
SHOWER PANEL | BIG SIZE SHOWER

SUITABLE FOR 3 to 4 Bathroom



#### Feature:

Light weight and compact design

The automatic pressure system is designed to automatically start & Stop the pump on opening and closing of taps. **Application**:

Suitable For water supply in Flats, Salon, Hotel, Restaurants & Corporate.

#### **Technical Specification:**

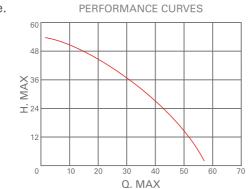
Maximum Liquid Temperature: +0~+80C

Copper Winding | Brass Impeller | Premium Quality Pressure Tank Shaft: Stainless steel AISI 410 | TOP - Thermal Overload Protector

#### **High Efficiency and Energy saving Design**

A) 4 or 5 co
B) Single R

- A) 4 or 5 connection at a time
- B) Single Rain Shower up to 16" x 16"
- C) 3 Showers up to 6" x 6"
- D) Shower Panel | Body Jets (2" x 2" 6 Jets)
- E) 4 Pcs. Body Showers 4" x 4"





MODEL	POWER	H. MAX	Q. MAX	PIPE SIZE	PRESSURE	TANK
	(HP/W)	(M)	(L.MIN)	(M)	(BAR)	(L)
POWER 4	1 HP	55	58	1"X 1"	5.5	2
POWER 8	1.5 HP	65	90	1.5"X 1.5"	6.5	2.5
POWER 9	2.0 HP	75	125	1.5"X 1.5"	7.5	2.5





**1 HP**SUITABLE FOR
3 to 4 Bathroom



**1.5 HP**SUITABLE FOR 4 to 5 Bathroom



SUITABLE FOR 5 to 6 Bathroom



0.5 HP

M.R.P. - ₹23,000/-



0.75 HP

M.R.P. - ₹27,000/-

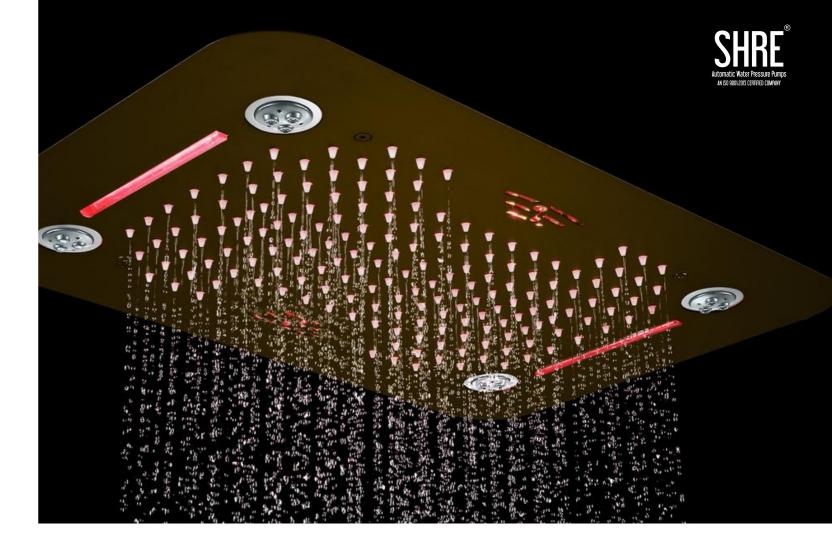




# POWER 7

1.0 HP

M.R.P. - ₹33,000/-



## For Commercial, Industrial And Residential Use

Suitable for 2 or 3 Bathrooms (Taps | Shower | Geyser | Washing Machine | Sink Faucet)

- A) Single / Multi Function Ceiling Shower up to 16" X 16"
- B) Shower Panel | Body Jets | Body Shower

**USAGES OF PUMP** 

**FEATURES** 



Noiseless Pump | Wear Resistance Stainless Steel **Dry Run Protection** | Thermal Overload Protected

Long Life | Low Maintenance



MODEL	POWER	PIPE SIZE	PRESSURE	WATER FLO		OW		
	(HP/W)	(M)	(BAR)	HEAD	LPM	HEAD	LPM	
POWER 5	0.5 HP	1" X 1"	3.5	6	60 Ltr.	12	40 Ltr.	
POWER 6	0.75 HP	1" X 1"	4.5	6	80 Ltr.	12	60 Ltr.	
POWER 7	1.0 HP	1" X 1"	5.5	6	100 Ltr.	12	80 Ltr.	



1.5 HP

M.R.P. - ₹49,000/-

Ideal For Bungalow &
Villas having
4 to 5 Bathrooms with
Individual Overhead tank

**USAGES OF PUMP** 

**FEATURES** 



2.0 HP

M.R.P. - ₹59,000/-

Ideal For Bungalow &
Villas having
5 to 6 Bathrooms with
Individual Overhead tank





# For Commercial, Industrial And Residential Use

- A) Single / Multi Function Ceiling Shower up to 24" X 24"
- B) Shower Panel | Body Jets | Body Shower | Bath Tub
- C) Suitable for Villas, Hotels, Gym, Resort, Mall etc.



Noiseless Pump | Wear Resistance Stainless Steel **Dry Run Protection** | Thermal Overload Protected

Long Life | Low Maintenance



	MODEL	POWER	PIPE SIZE	PRESSURE	WATER FL		LOW		
		(HP/W)	(M)	(BAR)	HEAD	LPM	HEAD	LPM	
	POWER 10	1.5 HP	1" X 1"	6.5	6	120 Ltr.	12	100 Ltr.	
	POWER 11	2.0 HP	1" X 1"	7.5	6	140 Ltr.	12	120 Ltr.	
\									





3.0 HP

M.R.P. - ₹85,000/-

Ideal For Bungalow &
Villas having
9 to 10 Bathrooms with
Individual Overhead tank



# For Commercial, Industrial And Residential Use

- A) Single / Multi Function Ceiling Shower up to 30" X 30"
- B) Shower Panel | Body Jets | Body Shower | Bath Tub
- C) Suitable for Villas, Hotels, Gym, Resort, Mall etc.



Noiseless Pump | Wear Resistance Stainless Steel **Dry Run Protection** | Thermal Overload Protected

Long Life | Low Maintenance



#### **TECHNICAL DATA**

	MODEL	POWER	PIPE SIZE	PRESSURE	WATER FLO		_OW	OW	
		(HP/W)	(M)	(BAR)	HEAD	LPM	HEAD	LPM	
	POWER 12	2.5 HP	1" X 1"	7.5	6	160 Ltr.	12	140 Ltr.	
	POWER 13	3.0 HP	1" X 1"	8.5	6	180 Ltr.	12	160 Ltr.	
\									

1<mark>6</mark>

**USAGES OF PUMP** 

**FEATURES** 

### CENTRIFUGAL OPENWELL SUBMERSIBLE PUMPS





### **POWER GOLD SERIES**

HP	M.R.P.
0.5	6,300
1.0	9,700
1.5	15,700
2.0	20,900





### **Applications:**

- Water Supply to Residential Bungalows, Garages, Flats, Laundries, Hospitals, Hotels, Resorts, Commercial Places etc.
- · Water Feeding in solar systems.
- · Ornamental Fountains.
- Gardening.
- Lawn Sprinklers.



Instant Suction, Up to 9 Meters



Suitable for Wide Voltage Aplication



Easy for Maintenance

### **Technical Specifications:**

- Range: 0.5 HP to 2 HP
- Rated Voltage: 220V
- Rated Frequency: 50Hz
- Max. Head: Up to 45 Meters.
- Max. Discharge: 4550 LPH.
- Liquid: Clear & Cold Water.
- Single Phase



SS304 Suction & Delivery Casing for Stuck Free & Rust free operation



High Quality Forged Brass Impeller for longer Life

#### **TECHNICAL DATA**

MODEL	POWER	PIPE SIZE	DISCHA	RGE IN	N LPH	(HEAD	IN MET	ER)
	(HP)	(MM)	6M 12N	18M	24M	30M	36M	45M
POWER GOLD - 50	0.5 HP	15 x 15	1300 1100	800	550			
POWER GOLD - 100	1.0 HP	25 x 25	2150 1850	1500	1400	1050		
POWER GOLD - 150	1.5 HP	25 x 25	3350 3050	2750	2350	1950	1750	1250
POWER GOLD - 200	2.0 HP	25 x 25	4550 4050	3650	3250	2850	2450	1850



### **OPENWELL SERIES**

HP	M.R.P.
0.5	(10,800)
1.0	16,800
2.0	31,000
3.0	37,000
5.0	47,000
7.5	53,000



#### **Features**:

- Single Phase
- High Thrust Capacity
- · Pre-filled with Coolant
- · Anti-Rust CED Coating

- WideVoltageApplication
- High Grade Electrical Stamping
- · Easy for Maintenance









Ideal for Water Transfer from underground tank to overhead tank, Gardening, Water Fountain, Agriculture, Irrigation, Domestic Water supply in Hotels, Buildings and Apartments.

MODEL	POWER	HEAD	HEAD	DISCHARGE
	(HP)	(METER)	(FEET)	(LPM)
OPENWELL - 50	0.5 HP	09-20	30-66	155-30
OPENWELL - 100	1.0 HP	12-27	40-89	140-10
OPENWELL - 200	2.0 HP	12-30	40-99	320-120
OPENWELL - 300	3.0 HP	8-36	27-118	400-155
OPENWELL - 500	5.0 HP	8-48	27-157	460-200
OPENWELL - 750	7.5 HP	33-57	109-187	630-220

# AUTOMATIC HIGH PRESSURE WASHER FOR MULTIPURPOSE USE



### **FEATURES**





Power 1800 WATTS 140 BAR M.R.P. - ₹ 10,700/- FULL BRASS HEAD
INDUCTION MOTOR
FULLY AUTOMATIC OPERATING SYSTEM
ADDITIONAL FOAM WASH OPTION
SELF SUCTION
LOW NOISE

BRUSHLESS MOTOR FOR LONGER LIFE COMPACT DESIGN ADJUSTABLE PRESSURE GUN PORTABLE HANDLING EASY REPAIRABLE

### **ACCESSORIES**



















Power 2400 WATTS 180 BAR M.R.P. - ₹ 11,700/-

### **USAGES**







**FOAM WASH** 



**SOLAR PANNEL WASH** 



Power 2800 WATTS 220 BAR M.R.P. - ₹ 14,700/-



A/C CLEANING



**WATERING PLANT** 



**FLOOR CLEANING**