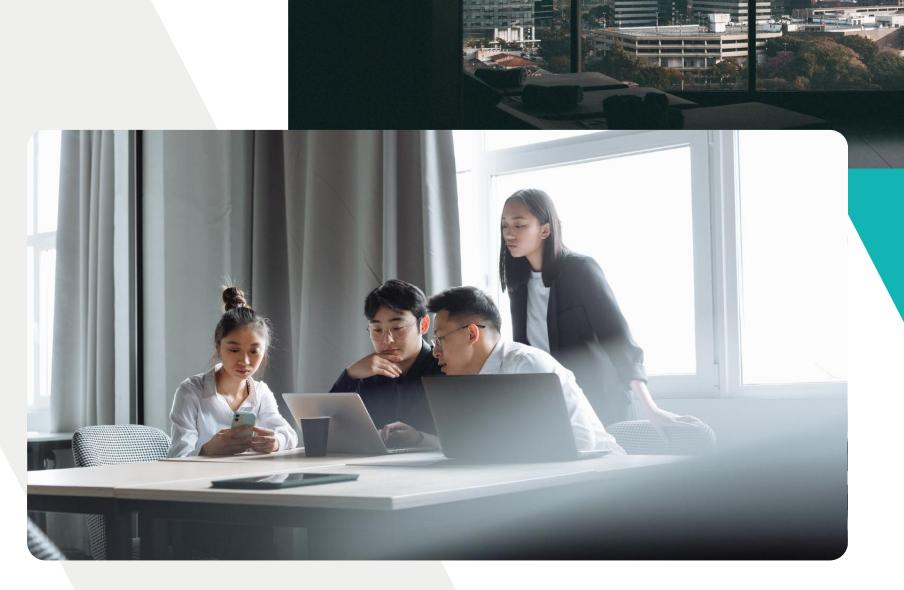
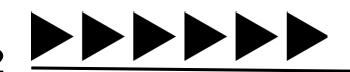




## Welcome To Our Group >>>>>>

- Our group was originally founded in 1965 by Mr. Kalgonda Patil but our expertise and experience in water pumps technology began in in 1978.
- Laxmi Lada Group was officially founded in the year 1991 with its first company Laxmi Pumps Pvt. Ltd. At Kolhapur & later second company Laxmi Drucken Komponents Pvt. Ltd. at Solapur in 1998.
- Both the companies manufacture and market their products under the brand name LADA but because the company's name has Laxmi in it, our pumps are popularly known as Laxmi Lada Pumps or Lada Laxmi Pumps.
- Laxmi Pumps Pvt. Ltd. & Laxmi Drucken Komponents Pvt. Ltd. both are an ISO 9001:2015 companies and have received an overwhelming appreciation across the nation for its premium quality pumps.





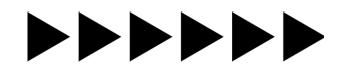


## CÂDÃ OUR IDOL



- An educator, a social worker and a scholar, Karmveer Bhaurao Patil has been the inspiration of our company.
- Born in Kumboj, Kolhapur, Karmveer Bhaurao Patil has inspired millions of lives in Maharashtra.
- He was the chief founder of the Rayat Education Society called 'Rayat Shikshan Sanstha' that has given the light of hope to millions of students who were deprived of education.
- The Rayat Shikshan Sanstha works on the principle of 'Earn and Learn'. Karmveer Bhaurao Patil was loved and respected by people of Maharashtra who gave him a sobriquet – 'Karmveer' roughly meaning 'King of actions'.
- In 1959, Government of India recognized his relentless work for the common people and rewarded him with 'Padma Bhushan' (one of the most prestigious civilian awards in India).







## Our Founder KALGONDA PATIL



### Our Journey

1920 – 1940: Kalgonda Patil worked as boiler operator in Solapur

1940 – 1955: Engine Repair Workshop in Solapur

1955 – 1965: Vishwas Oil Agency in Solapur

1965: Laxmi Foundry, Solapur (CI Castings)

1968: Laxmi Engineering Works, Solapur (Bare Pump Manufacturing)

1978: Laxmi Hydraulic Pvt. Ltd., Solapur

1978: Monoblock Pump Manufacturing

1985: Jet Pump Manufacturing

1992: Electric Motor Manufacturing

1995: Openwell Pump Manufacturing

1991: Laxmi Pumps Pvt. Ltd., Kolhapur

1991: V6 Borewell Submersible Pump

Manufacturing

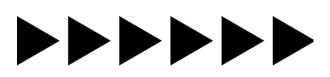
1998: V4 Borewell Submersible Pump

Manufacturing

1998: Laxmi Drucken Komponents, Solapur

2004: Openwell Pump, Monoblock pump & Domestic Pump

Manufacturing





### INFRASTRUCTURE



- Manufacturing Facilities spread over an area of 20 acres.
- Manufacturing Locations: Kolhapur & Solapur.
- Manpower: 800 Employees.
- Production Capacity: 500 pumps / day.
- Own state of the art foundry & machine shop spread over an area of 20 acres.
- Foundry Capacity: 1300 Metric Tons/Month.
- Corporate Head Office: Kolhapur, Maharashtra.
- Dealer Network: 500+ across India.















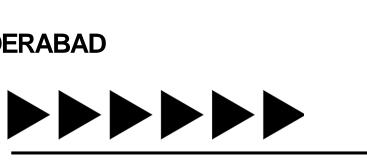


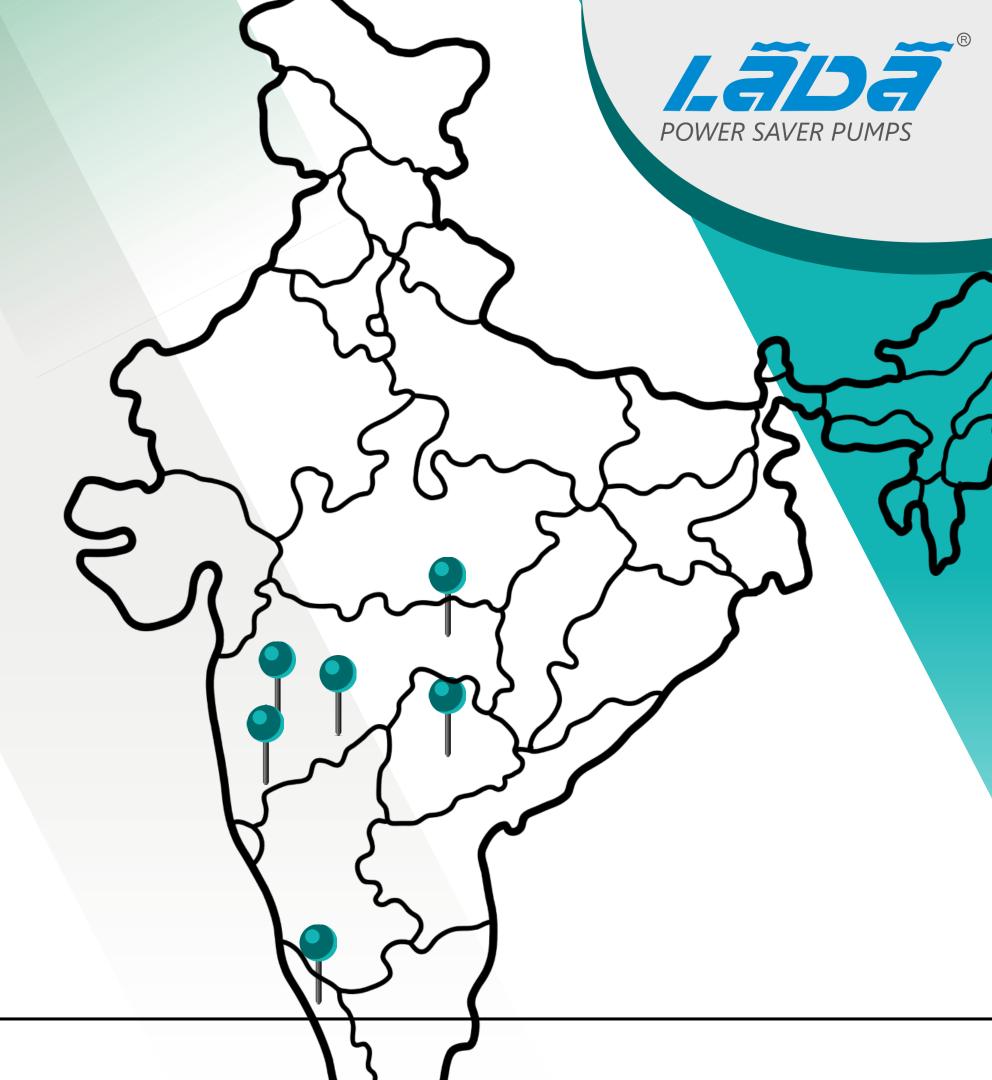
#### **BRANCH OFFICES**

- PUNE (MAHARASHTRA)
- KOCHI (KERALA)
- SECUNDERABAD (TELANGANA)

#### **DEPOTS**

- KOLHAPUR
- SOLAPUR
- PUNE
- NAGPUR
- KOCHI
- SECUNDERABAD









# SPECIAL PROCESSES >>>>>

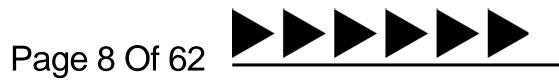




### VARNISHING >>>>>

Special grade of varnish used to avoid rust, reduce eddy current losses and insulation. Vacuum impregnation used to uniformly varnish the stator interiors.









## ROTOR GRING >>>>>>

Rotor grinding process is carried out with advanced grinding machine to improve the finish with RA value of up to 0.2 micron.







## 

Paint is itself a primer which provides better water resistant coating to the pumps improving the aesthetic look and life of the pump coating.

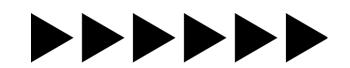






## INCOMING >>>>>> QUALITY GAUGES

Special receiving gauges are designed to check multiple parameters at once that helps in 100 % inspection of all major components in quick and prompt manner.



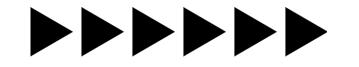




## COMPUTERIZED TESTING >>>>>>

All pumps undergo computerized testing so that no non conformance reaches to the customer. We are the one of the few companies who test 100% of our pumps as opposed to others who do sampling testing.



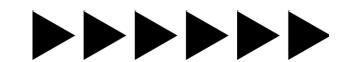




## ROTOR BLASTING>>>>>

Rotors are bombarded with abrasive particles to create a rough texture that helps in better application of rotor paint which in turn provides long life for the rotors.



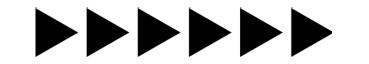




## ROTOR BALANCING >>>>>

Rotors are dynamically balanced to avoid imbalance in its rotation which helps in maintaining precise alignment that improves the life of motor by avoiding damage to bush by the rotor.









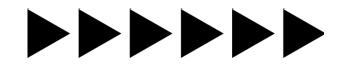








- BOREWELL SUBMERSIBLE PUMPS
- HORIZONTAL SUBMERSIBLE PUMPS
- OPENWELL SUBMERSIBLE PUMPS
- SEWAGE PUMPS
- VERTICAL OPENWELL PUMPS
- TRACTOR PUMPS
- MONOBLOCK PUMPS
- DOMESTIC PUMPS
- AC SOLAR PUMPS

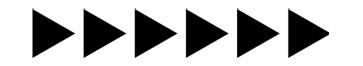






### BOREVELL SUBMERSIBLE PUMPS >>>>>>

- V4 SLIM PUMP
- V4 RADIAL FLOW & MIX FLOW PUMPS
- V4 X V4 & V5 X V4 SS PUMPS
- V4 OIL FILLED PUMP
- V5 RADIAL FLOW PUMPS
- V5 X V4 DOUBLE STAGE PUMPS
- V6 RADIAL FLOW (30 FT, 40 FT, 50 FT) & V6 MIX FLOW PUMPS
- V8 MIX FLOW PUMPS







## HOW TO READ OUR BOREWELL PUMP MODEL >>>>>>

#### A 12 PS1 1.0 (1Q)

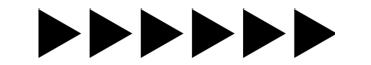
A: V4

12: STAGE B: V6

PS1: PUMP SERIES C: V8

1.0: HP D: V5

1Q: SINGLE PHASE E: V4 SLIM





## VA SLIM SUBMERSIBLE PUMP

#### **SALIENT FEATURES**

- Most popular model in Hyderabad & Kerala area.
- Motor OD is 82 mm.
- 2.5 HP 50 stg is our flagship product delivering 25 LPM at 700 feet.
- Copper Rotor design.
- Generally used for 100 mm Taper Bores.
- Jacket Type Pump Design.
- SS 304 used for Pump Jacket.
- Light Weight & Compact.

#### **APPLICATIONS**

• Residential, Commercial, Multistorey Buildings, Apartments.

#### **Power Rating:**

0.5 H.P. to 2.5 H.P. (Single Phase)

#### **Head Range:**

10 Meters to 200 Meters

#### Discharge Range:

60 LPM to 25 LPM.

#### **Working Voltage:**

Single Phase – 160 to 240 Volts.







## VÁRADIAL FLOW & MIX FLOW

#### **SALIENT FEATURES**

- Available in Copper Rotor and Aluminum rotor design.
- Tiffin Box type Pump Design for Radial Flow Pumps.
- Mix Flow Pumps available in SS304 Jacket & CI Bowl.
- Most Energy efficient pumps in the market.
- Shutoff head of 8 meters per stage in PS1 & PS3 series.

#### **APPLICATIONS**

 Residential, Commercial, Multistorey Building, Agriculture & Irrigation, Apartments.

#### **Power Rating:**

0.5 H.P. to 5.0 H.P. (Single Phase) 1.0 H.P. to 7.5 H.P. (Three Phase)

#### **Head Range:**

9 Meters. to 350 Meters.

#### **Discharge Range:**

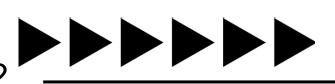
520 LPM. to 15 LPM

#### **Working Voltage:**

160 to 240 Volts (Single Phase) 240 to 440 Volts (Three Phase)









### VA OIL FILLED SERIES

#### SALIENT FEATURES

- Can operate vertically and horizontally.
- Ideal for places with issues in supply voltage.
- Motor Diameter: 96 mm.
- Available in single phase and three phase.
- Strong and rugged motor construction for durability.
- Available in both single phase & three phase.

#### **APPLICATIONS**

- Agriculture & Irrigation.
- Residential.
- Commercial.
- Multistorey Buildings
- Apartments.

#### **Power Rating:**

1.0 H.P. To 2.0 H.P. (V4 Single Phase) 1.0 H.P. To 3.0 H.P. (V4 Three Phase)

#### **Head Range:**

12 Meters. to 240 Meters.

#### **Discharge Range:**

170 LPM. to 15 LPM.

#### **Working Voltage:**

160 to 240 Volts. (Single Phase) 240 To 440 Volts (Three Phase)







### V4 X V4 & V5 X V4 SS PUMPS



#### **SALIENT FEATURES**

- SS Impeller & SS Bowl in Fabrication design.
- Easily available in 4 X 4, 5 X 4.
- Motor OD for V4: 96 mm & for V5: 122 mm.
- 1.5 HP to 5 HP models have 4" Motor and 6 HP & above will have 5" Motor.
- Suitable for tapered 6" bores.

#### **APPLICATIONS**

- Residential, Commercial, Multistorey Building.
- Agriculture & Irrigation Purpose, Drip & Sprinkler Systems

#### **Power Rating:**

1.5 H.P. to 2.0 H.P. (Single Phase) 3.0 H.P. to 7.5 H.P. (Three Phase)

#### **Head Range:**

37 Meters to 330 Meters

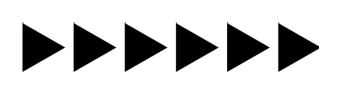
#### **Discharge Range:**

200 LPM to 20 LPM.

#### **Working Voltage:**

160 to 240 Volts (Single Phase) 240 to 440 Volts (Three Phase)







#### V RADIAL FLOW

#### **SALIENT FEATURES**

- Mostly Popular for 6" taper bore wells.
- Easy for Installation with HDPE/UPVC/GI Pipe.
- Tiffin Box Pump Design.
- Motor OD is 122 mm.
- Premium grade Noryl Impellers.
- Economic Substitute for V6 Pumps.
- Copper Rotor design

#### **APPLICATIONS**

- Residential, Commercial, Multistorey Building.
- Agriculture & Irrigation Purpose, Drip & Sprinkler Systems

#### **Power Rating:**

3.0 H.P. to 7.5 H.P. (Three Phase)

#### **Head Range:**

18 Meters. to 360 Meters.

#### Discharge Range:

340 LPM. to 20 LPM.

#### **Working Voltage:**

240 to 440 Volts. (Three Phase)







## V5 X V4 DOUBLE STAGE SUBMERSIBLE PUMP

#### **SALIENT FEATURES**

- Most Popular design in Hyderabad area for Builder line.
- Tiffin Box Pump Design.
- All pumps will have V5 motor for pump durability.
- · Motor OD: 122 mm.
- Pumps are assembled in 2 stages due to slab height restriction and for better motor pump alignment.

#### **APPLICATIONS**

- Residential, Commercial, Multistorey Building.
- Agriculture & Irrigation Purpose, Drip & Sprinkler Systems

#### **Power Rating:**

5.0 H.P. to 7.5 H.P. (Three Phase)

#### **Head Range:**

150 Meters. to 488 Meters.

#### Discharge Range:

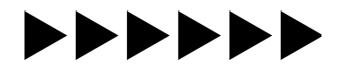
75 LPM. to 20 LPM.

#### **Working Voltage:**

240 to 440 Volts. (Three Phase)









## **VÁ RADIAL FLOW (30', 40' & 50') & MIX FLOW**



#### **SALIENT FEATURES**

- Tiffin box Pump Design.
- Motor OD is 142 mm.
- Available in Radial Flow (30 Ft, 40 Ft & 50 Ft) & Mix Flow
   Series.
- SS Impellers for all V6 Models.
- SS Bowl for 50 Feet Models & CI Bowl 30 Feet, 40 Feet & Mix Flow Models.
- V6 Models also available in Single Phase.

#### **APPLICATIONS**

• Agriculture & Irrigation Purpose, Drip & Sprinkler Systems

#### **Power Rating:**

3.0 H.P. to 10 H.P. (Single Phase) 3.0 H.P. to 30 H.P. (Three Phase)

#### **Head Range:**

10 Meters. to 560 Meters.

#### **Discharge Range:**

1300 LPM. to 30 LPM.

#### **Working Voltage:**

160 to 240 Volts (Single Phase) 240 to 440 Volts. (Three Phase)







### V4 & V6 HORIZONTAL SUBMERSIBLE PUMP

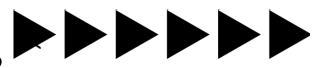
## POWER SAVER PUMPS

#### SALIENT FEATURES

- All V4 and V6 submersible pumps available in HSP series.
- V4 Motor Diameter: 96 mm.
- V6 Motor Diameter: 142 mm.
- Can work vertically as well as horizontally. (Not completely flat but with some angle)
- Water Filled Motors.
- Rugged Construction and Long Life.
- Suitable for applications where high head is required with openwell type installation.

#### **APPLICATIONS**

- Agriculture & Irrigation
- Residential
- Commercial
- Multistorey Buildings
- Underground Tanks
- Apartments



#### **Power Rating:**

0.5 H.P. to 5.0 H.P. (V4 Single Phase) 1.0 H.P. to 7.5 H.P. (V4 Three Phase) 3.0 H.P. to 30 H.P. (V6 Three Phase) 12.5 H.P. to 40 H.P. (V8 Three Phase)

#### **Head Range:**

9 Meters to 350 Meters (V4 Single Phase)9 Meters to 350 Meters (V4 Three Phase)10 Meters to 560 Meters (V6 Three Phase)16 Meters to 221 Meters (V8 Three Phase)

#### **Discharge Range:**

520 LPM. to 15 LPM (V4 Single Phase) 520 LPM. to 15 LPM (V4 Three Phase) 1300 LPM to 30 LPM (V6 Three Phase) 2300 LPM to 350 LPM (V8 Three Phase)

#### **Working Voltage:**

160 to 240 Volts (Single Phase) 300 to 440 Volts (Three Phase)





#### V8 MIX FLOV

## POWER SAVER PUMPS

#### SALIENT FEATURES

- Well-designed sleeve and tilting thrust bearings for longer life.
- Copper Rotor Design.
- Motor OD is 196 mm.
- Rotors are dynamically balanced to ensure long bearing life and vibration free smooth operation.
- Pumps are provided with a reliable non-return valve to reduce losses.
- Can be installed & operated in both Horizontal & Vertical position.

#### **APPLICATIONS**

- Agricultural, Irrigation schemes.
- Village water supply schemes.
- Community water Supply.

#### **Product Range:**

12.5 H.P. to 40 H.P. (Three Phase)

#### **Head Range:**

16 Meters. to 221 Meters.

#### **Discharge Range:**

2300 LPM. to 350 LPM.

#### **Working Voltage:**

300 to 440 Volts. (Three Phase)



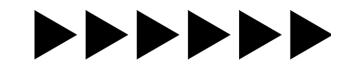






## OPENVELL SUBMERSIBLE PUMPS>>>>>

- SU SERIES
- LSU SERIES
- DR SERIES
- DS SERIES









3 AS 60 SU

3: **HP** 

A: 2880 RPM

S: SINGLE PHASE

**60: SUCTION SIZE IN MILLIMETERS** 

SU: OPENWELL SUBMERSIBLE

A: 2880 RPM

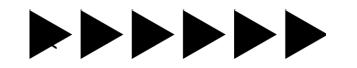
**B: 1440 RPM** 

S: SINGLE PHASE

M/H: THREE PHASE

L: L SERIES

**DR: DR SERIES** 





#### SU SERIES



#### SALIENT FEATURES

- Carbon/ Stainless Steel thrust bearings on both the sides.
- Stainless steel shaft to prevent rusting.
- Wet type winding with polyester wrapped winding wire & Copper rotor.
- Models with wide range of discharge and head combination.
- Compact in size and easy to install in an open well.
- Available in single phase & three phase.
- 3 Phase models from 12.5 HP & above should ideally have starting voltage of 300 V

#### **APPLICATIONS**

- **Sprinklers & Drip irrigation**
- **De-watering purpose**
- **Public water supplies**
- **Water fountains**

- Agriculture & minor irrigation systems
- Industrial uses
- Domestic needs
- Construction Site

#### **Power Rating:**

0.5 H.P. to 5.0 H.P. (Single Phase) 0.5 H.P. to 30 H.P. (Three Phase)

#### **Head Range:**

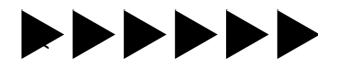
6 Meters to 78 Meters

#### **Discharge Range:**

3100 LPM to 20 LPM.

#### **Working Voltage Range:**

160 to 240 Volts (Single Phase) 240 to 440 Volts (Three Phase)





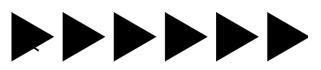
#### LADA LSU SERIES

#### SALIENT FEATURES

- Carbon/ Stainless Steel thrust bearings on both the sides.
- Stainless steel shaft to prevent rusting.
- Wet type winding with polyester wrapped winding wire & Copper rotor.
- S1 duty pumps.
- Models with wide range of discharge and head combination.
- Compact in size and easy to install in an open well.
- Medium Head Medium Discharge Series.
- Available in single phase & three phase.

#### **APPLICATIONS**

- Sprinklers & Drip irrigation
- De-watering purpose
- Agriculture & minor
- Irrigation systems





#### **Power Rating:**

3.0 H.P. (Single Phase)
3.0 H.P. to 10 H.P. (Three Phase)

#### **Head Range:**

8 Meters to 65 Meters

#### **Discharge Range:**

1500 LPM to 100 LPM.

#### **Working Voltage Range:**

160 to 240 Volts (Single Phase) 240 to 440 Volts (Three Phase)



#### DR SERIES

## POWER SAVER PUMPS

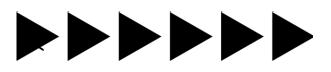


- Carbon/ Stainless Steel thrust bearings on both the sides.
- Stainless steel shaft to prevent rusting.
- Wet type winding with polyester wrapped winding wire & Copper rotor.
- Anti-corrosive paint for external surfaces S1 duty pumps.
- Models with wide range of discharge and head combination.
- Compact in size and easy to install in an open well.
- High Head High Discharge Premium Series.
- 3 Phase models from 12.5 HP & above should ideally have starting voltage of 300 V

#### **APPLICATIONS**

Drip irrigation

- Agriculture & minor
- De-watering purpose
- irrigation systems
- Public water supplies
- Construction Site
- Water fountains





#### **Power Rating:**

3.0 H.P. (Single Phase)
3.0 H.P. to 25 H.P. (Three Phase)

#### **Head Range:**

8 Meters to 80 Meters

#### **Discharge Range:**

2750 LPM to 60 LPM.

#### **Working Voltage Range:**

160 to 240 Volts (Single Phase) 300 to 440 Volts (Three Phase)



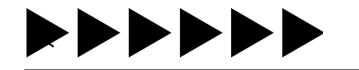
#### DS SERIES

#### SALIENT FEATURES

- Carbon/ Stainless Steel thrust bearings on both the sides.
- Stainless steel shaft to prevent rusting.
- Wet type winding with polyester wrapped winding wire & Copper rotor.
- Both single phase & three phase option available up to 2 HP models with Aluminum rotor.
- Anti-corrosive paint for external surfaces S1 duty pumps.
- Models with wide range of discharge and head combination.
- Available in single phase & three phase.

#### **APPLICATIONS**

- Sprinklers & Drip irrigation
- Commercial sites
- High rise buildings





#### **Power Rating:**

1.0 H.P. to 2.0 H.P. (Single Phase) 1.0 H.P. to 10 H.P. (Three Phase)

#### **Head Range:**

12 Meters to 76 Meters

#### **Discharge Range:**

475 LPM to 15 LPM.

#### **Working Voltage Range:**

160 to 240 Volts (Single Phase) 240 to 440 Volts (Three Phase)





## SEWAGE PUMPS >>>>>





### SEWAGE PUMPS

#### **SALIENT FEATURES**

- Carbon/ Stainless Steel thrust bearings on both the sides.
- Stainless steel shaft to prevent rusting.
- Wet type winding with polyester wrapped winding wire & Copper rotor.
- Can withstand voltage fluctuations from 240 Volts to 440 Volts.
- Both single phase & three phase option available up to 2 HP models with Aluminum rotor.
- Anti-corrosive paint for external surfaces S1 duty pumps.
- Models with wide range of discharge and head combination.

#### **APPLICATIONS**

- Dewatering purpose
- Water Treatment plants
- Sewage treatment plants

#### **Power Rating:**

1 HP to 10 HP

#### **Head Range:**

2 Meters to 27 Meters

#### **Discharge Range:**

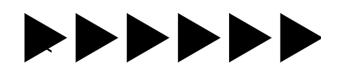
1400 LPM to 100 LPM.

#### **Voltage Range:**

240 - 440 Volts (Three Phase)











# VERTICAL OPENWELL PUMPS>>>>>







## VERTICAL OPENWELL PUMPS



#### **SALIENT FEATURES**

- Carbon/ Stainless Steel thrust bearings Stainless steel shaft to prevent rusting.
- Wet type winding with polyester wrapped winding wire & Copper rotor.
- Can withstand voltage fluctuations from 300 Volts to 440 Volts.
- Anti-corrosive paint for external surfaces S1 duty pumps.
- Models with wide range of discharge and head combination.
- Compact in size and easy to install in an open well.

#### **APPLICATIONS**

- Agriculture purpose
- Public water supplies
- Industrial use
- High rise buildings
- Construction site

#### **Power Rating:**

5 HP to 25 HP

#### **Head Range:**

10 Meters to 125 Meters

#### **Discharge Range:**

1600 LPM to 100 LPM.

#### **Voltage Range:**

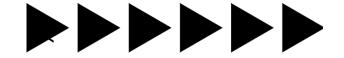
240 to 440 Volts (Three Phase)





# 







## TRACTOR PUMPS

# POWER SAVER PUMPS

#### **SALIENT FEATURES**

- Used where there is no electricity & Power is generated by means of tractor.
- Italian technique is used for designing the pump.
- Stainless Steel ball bearings on both the sides.
- Anti-corrosive paint for external surfaces Available in both 545 RPM as well as 1000 RPM Direct.
- Assembly to the tractor PTO shaft.
- Built meticulously for meeting the growing
- Demands of customers.
- Compact in size for easy installation.

#### **APPLICATIONS**

- Agriculture & Irrigation purpose
- Dewatering purpose

#### **Power Rating:**

15 HP to 30 HP

#### **Head Range:**

17 Meters to 78 Meters

#### **Discharge Range:**

2300 LPM to 325 LPM.

#### **Operating Range:**

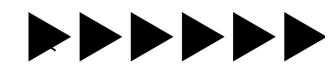
545 RPM to 1000 RPM

#### **Sealing Arrangement:**

**Gland Packing Drive** 

#### **Power Input:**

Tractor PTO Shaft

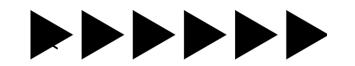




# MONOBLOCK PUMPS>>>>>

44444

- LVH SERIES
- DR SERIES
- DS/DSDR SERIES





#### LADA LVH SERIES



#### SALIENT FEATURES

- Stainless Steel ball bearings on both the sides Ability to withstand high voltage fluctuations from 250V to 440V.
- Single phase 460V & 230V Mono block pumps are also available from 0.5 HP to 5 HP.
- Anti-corrosive paint for external surfaces Air cooled by using fans.
- Suction capacity 25 feet.
- Built meticulously for meeting the growing demands of customers.
- High efficiency & energy saving design Compact in size for easy installation.
- S1 duty pumps.

#### **APPLICATIONS**

- Agriculture & Irrigation purpose
- Industrial Use
- Domestic Use



#### **Power Rating:**

0.5 HP to 40 HP

#### **Head Range:**

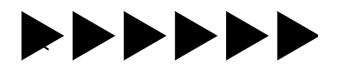
6 Meters to 78 Meters

#### **Discharge Range:**

2550 LPM to 10 LPM.

#### **Voltage Range:**

160 to 240 Volts (Single Phase) 240 to 440 Volts (Three Phase)







#### **SALIENT FEATURES**

- Stainless Steel ball bearings on both the sides Ability to withstand high voltage fluctuations from 250 Volts to 440 Volts.
- Anti-corrosive paint for external surfaces Air cooled by using fans.
- Suction capacity 25 feet.
- Built meticulously for meeting the growing demands of customers.
- High efficiency & energy saving design Compact in size for easy installation
- S1 duty pumps.

#### **APPLICATIONS**

- Commercial complexes & high-rise buildings
- Sprinklers & lift irrigation



#### **Power Rating:**

3 HP to 25 HP

#### **Head Range:**

12 Meters to 78 Meters

#### **Discharge Range:**

2550 LPM to 150 LPM.

#### **Voltage Range:**

300 to 440 Volts (Three Phase)





## DS/DSDR SERIES

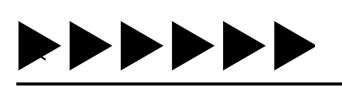
# POWER SAVER PUMPS

#### SALIENT FEATURES

- Stainless Steel ball bearings on both the sides Ability to withstand high voltage fluctuations from 250 Volts to 440 Volts.
- Pumps up to 2 HP are available in single as well as three phase.
- Anti-corrosive paint for external surfaces Air cooled by using fans.
- Suction capacity 25 feet.
- Built meticulously for meeting the growing demands of customers.
- Compact in size for easy installation S1 duty pumps.

#### **APPLICATIONS**

- Village water supply schemes
- Sprinklers & lift irrigation
- Commercial complexes
- Apartments & high-rise buildings





#### **Power Rating:**

1 HP to 30 HP

#### **Head Range:**

10 Meters to 100 Meters

#### **Discharge Range:**

1210 LPM to 15 LPM.

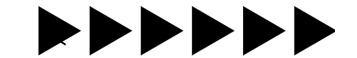
#### **Voltage Range:**

240 to 440 Volts (Three Phase)



# JEEVAN DOMESTIC PUMPS >>>>>







#### SELF PRIMING PUMPS



#### **SALIENT FEATURES**

- High Efficiency and Energy Saving Design.
- Thermal Overload Protector (TOP).
- Wide Voltage Range.
- Dynamically Balanced Rotating Parts Easy Maintainable Designs.
- High Suction Lift Enhanced Safety Features.
- Special V Flow models and Speedy Suction & Slow Speed Self Priming models available.
- CED coated pump components for anti jamming.

#### **APPLICATIONS**

- BungalowsHospitals
- Hotels/ Resorts Garages
- Small Gardens
- Gardens



**Head Range:** 

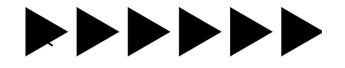
4 Meters to 60 Meters.

**Discharge Range:** 

3750 LPH to 300 LPH







Page 45 Of



## ECO OPENWELL PUMPS



#### **SALIENT FEATURES**

- High Efficiency and Energy Saving Design.
- Models also available with starters.
- Wide Voltage Range.
- Dynamically Balanced Rotating Parts.
- Easy Maintainable Designs.
- Enhanced Safety Features.

#### **APPLICATIONS**

Bungalows

- Hospitals
- Hotels/ Resorts
- Garages
- Small Gardens
- Small Fountains
- Nursery Gardens





#### **Power Rating:**

0.5 HP to 1.5 HP

#### **Head Range:**

12 Meters to 40 Meters.

#### **Discharge Range:**

160 LPM to 22 LPM



#### CENTRIFUGAL MONOBLOCKS



#### **SALIENT FEATURES**

- High Efficiency and Energy Saving Design.
- High Suction Lift.
- Wide Voltage Range.
- Dynamically Balanced Rotating Parts.
- Easy Maintainable Designs.
- Enhanced Safety Features.

#### **APPLICATIONS**

- Bungalows
- Hotels/ Resorts
- Small Gardens
- Gardens
- Hospitals
- Garages



#### **Power Rating:**

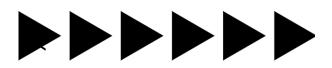
0.5 HP to 2 HP

#### **Head Range:**

6 Meters to 30 Meters.

#### **Discharge Range:**

920 LPM to 23 LPM





#### PRESSURE BOOSTER PUMPS

Hospitals

Garages

Nurseries

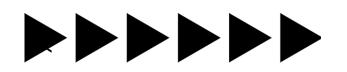
# POWER SAVER PUMPS

#### SALIENT FEATURES

- Aluminum Motor Body.
- TOP fitted heavy duty Motor.
- Superior grade stainless steel used for shaft.
- Superior grade material used for impellers.
- Pumps available with or without accessories.
- Fitted with TOP.
- SS Impeller and casing for anti jamming.

#### **APPLICATIONS**

- Bathrooms in Multistorey buildings
- Jacuzzi
- Bungalows & Apartments
- Hotels & resorts
- Malls



#### **Power Rating:**

0.8 HP to 2 HP

#### **Head Range:**

14 Meters to 55 Meters

#### **Discharge Range:**

97 LPM to 26 LPM

#### **Pressure Range:**

3 BAR to 6 BAR

#### **Working Voltage:**

230 Volts







## AC SOLAR PUMPS >>>>>



#### SALIENT FEATURES

- All V4, V6 & openwell submersible pumps available in AC solar range.
- V4 Motor Diameter: 96 mm.
- V6 Motor Diameter: 142 mm.
- Discharge in solar application will be 10-15% lower than regular pumps
- Discharge for 5 HP and 10 HP and 20-25% lower for other HPs.

#### **APPLICATIONS**

- Agriculture & Irrigation
- Residential
- Commercial
- Apartments
- Multistorey Buildings
- National Parks
- Government Schemes

#### **Product Range:**

1.0 H.P. to 7.5 H.P. (V4) 3.0 H.P. to 10 H.P. (V6)

#### **Head Range:**

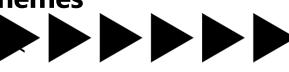
30 Meters to 350 Meters (V4) 20 Meters to 340 Meters (V6)

#### **Discharge Range:**

420 LPM to 15 LPM (V4) 1300 LPM to 30 LPM (V6)

#### **Working Voltage:**

1101111119 1011	10.90		
HP	Voltage	HP	Voltage
1 HP	80-100 V	5 HP	380 V
	100-200 V		
	150-200 V		
1.5 HP	130 V	6 HP	300 V
2 HP	160 V	7.5 HP	300 V
3 HP	230 V	10 HP	380 V
4 HP	350 V		

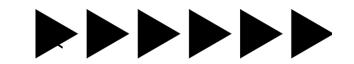


# Why Choose Laxmi Lada Pumps ? >>>>>



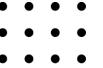














Less power consumption & less electricity bill.



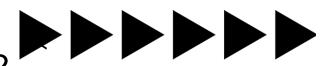
Works efficiently at low voltage.



Wide range of products for wide range of applications.

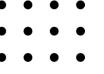


High heads & discharge than the market.











Complete in-house manufacturing



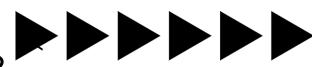
Material of superior quality standards used in mfg.



Prompt and quick after sales service.



Expertise in pump technology since 1978.

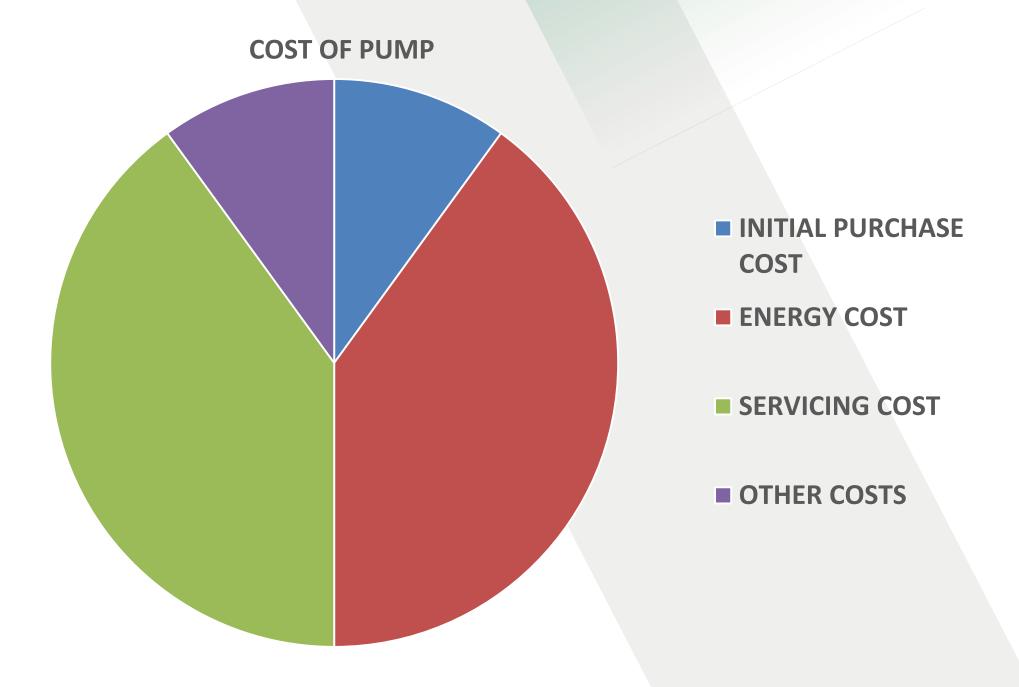


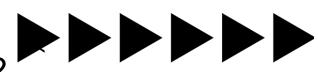


# Pump Lifecycle Cost >>>>>











#### LOWEST LIFECYCLE COST



PARAMETER	LAXMI LADA PUMPS	OTHER BRANDED PUMPS	NON-BRANDED/LOCAL PUMPS
Initial Price of 1 HP Pump	₹10000	₹9000 to ₹11000	₹ 6000 to ₹7000
EFFICIENCY OF 1 HP Pump	28%	24%	20%
Avg. running of pump per year	1000 hours	1000 hours	1000 hours
Power input of 1 HP Pump	1.50 Kilowatts	1.75 Kilowatts	2.10 Kilowatts
Total no. of units consumed in 1 year	1500 KWh	1750 KWh	2100 KWh
Avg. Per unit electricity cost	₹ 12	₹ 12	₹ 12
Total Cost of 1 year	₹18000	₹21000	₹25200
Per Year Saving by Lada		₹3000	₹7200
Avg. Pump Life	10 Years	10 Years	10 Years
Total Cost of 10 Years	₹180000	₹210000	₹252000
Servicing Cost in Pump Life	₹3000	₹6000	₹12000
Total Cost including Servicing	₹183000	₹216000	₹264000
Total Saving by Lada		₹33000	₹81000





# Corporate >>>>> Social Responsibility







# Corporate Social Responsibility >>>>







Tree Plantation Initiative.

Cataract Eye Camp And Operation For Employees.

On The Job Training For Final Year Students (Girls).

Scholarship To Children.

Procurement Of Stationary From Handicapped Children.





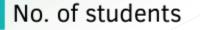


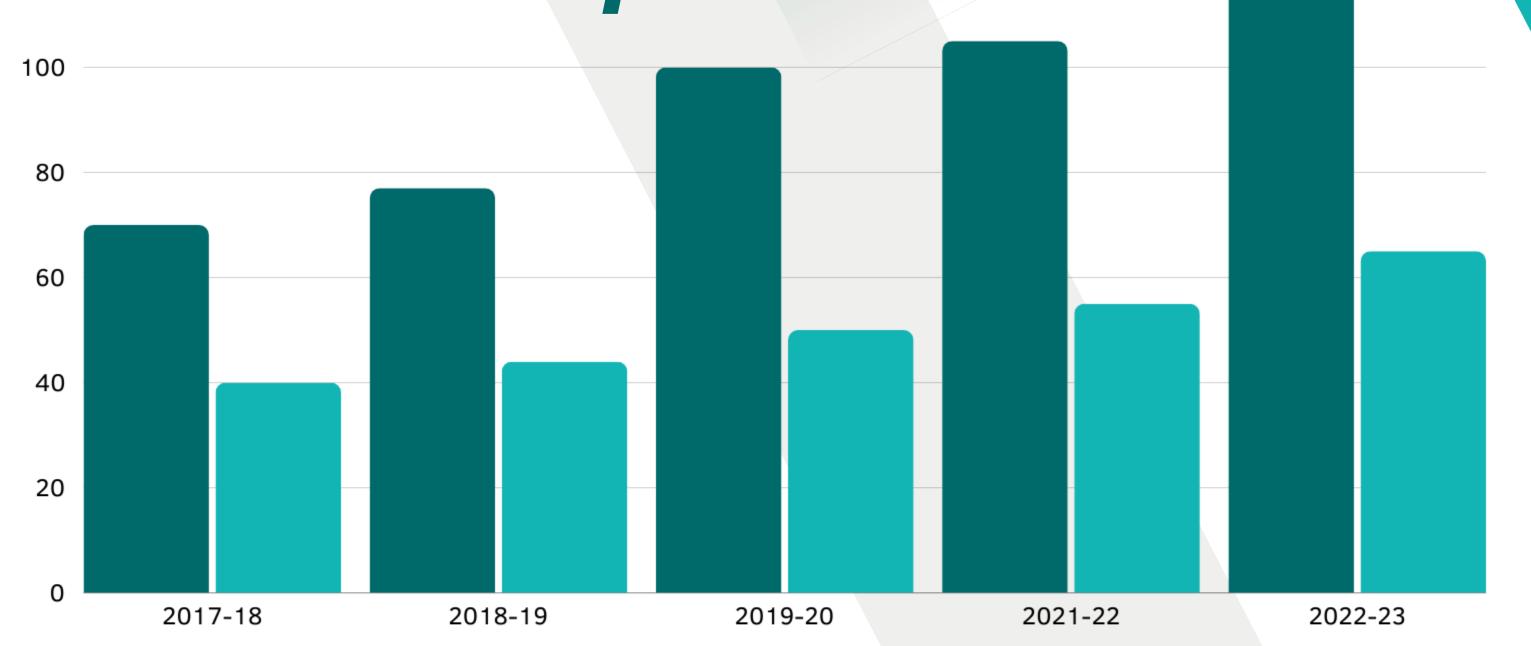
# Student Student

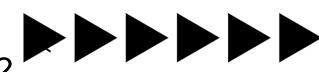












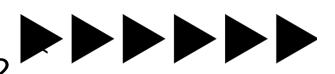


# Ready For Industry >>>>>

Collaboration with institutes for - On Job Training for final year students (Girls)

Industrial training for girls 2022-23		
College Name	LBPM College & Girls ITI	
No. Of Students	19	







# Health Care >>>>>









Year	No. Of Blood Donors
2018-19	88
2019-20	100
2020-21	95
2021-22	87





Cataract eye camp & Eye opreation for Employee's Family members

Year	No. Of Workers	Operation Amt. (in lakhs)
2018-19	15	1.13
2019-20	22	1.65
2020-21	18	1.35
2021-22	16	1.20



# Community Service >>>>>













# Awards



Award for "Outstanding Performance" by Government of Maharashtra.

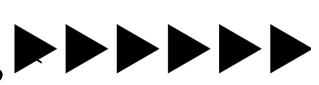


Awarded with the most prestigious "Rajiv Gandhi National Quality Award" by Government of India.



Honored with the "National Award for Quality Products"

by Government of Maharashtra.







# Thank You



