'JSL' PRODUCT PROFILE **AT A GLANCE**

- 1. 66 kV Outdoor Current Transformer
- 2. 66 kV Outdoor Potential Transformer
- 3. Indoor Current Transformer
- 4. Indoor Potential Transformer
- 5. Three phase Indoor **Potential Transformer**
- 6. 33 kV Outdoor Current Transformer
- 7. LT Power and Control Panel
- 8. Air Circuit Breaker with thermal-magnetic release Type: A7
- 9. Oil Immersed DOL Starter, Type: U3XT
- 10. Oil Immersed STAR-DELTA Starter, Type: U3DNZT
- 11. Oil Immersed DOL Starter, Type: G3P3TS / G3P1TS
- 12. Oil Immersed STAR-DELTA Starters, Type P3DA / P1DA
- 13. Fully Automatic Oil Immersed Auto-Transformer Starter, Type: P3TA / P1TA
- 14. Thermal overload relay
- 15. Thermal change-over Timer
- 16. TEFC Induction Motors
- 17. VHS SPDP Motors
- 18. Drip Proof Motors 19. Unibuilt Pumps
- 20. TEFC VHS Motors

















JSL INDUSTRIES LTD.

FOR FURTHER ENQUIRIES PLEASE CONTACT

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In Keeping with the technological strides the world is making in the engineering field, we introduce changes in the design of our products. Hence, the products as actually supplied might have features varying herefrom.

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JSL INDUSTRIES LTD.





























ISO 9001: 2015

A PRODUCT PROFILE

JSL INDUSTRIES LTD.

JSL Industries Ltd. was established in the year of 1966.

M/s. JSL Industries Ltd., is ISO 9001:2015 certified company having manufacturing units at Village: Mogar, Near Anand, Gujarat with well equiped plant and machinery alongwith professionally well trained man powers.

It is in recognition to the superior quality, professional approach, excellent engineering and modern product design, that M/s. JSL Industries Ltd. is in the approved vendor list of leading Engineering Consultants / Public Sector organizations.

The main Products of the company are;

- H.V. Instrument Transformers
- L.V. Switchboards
- L. T. Air Circuit Breakers
- Contactors & Thermal Overload Relays
- Oil-immersed Starters
- TEFC, SPDP and VHS Motors
- Unibuilt[®] Monoblock Pumps

By providing continuous R&D efforts, it has been possible to update the existing products and processes, improved customer satisfaction, improve quality and performance of the products, making more cost effective products and upgrading products to latest relevant standards.

Products produced by JSL Industries Ltd. are specially designed and developed using state-of-the-art and indigenous technology to have high reliability and long life. Continual improvements are being done based on current technology and

customer feedback. Design and development centre at JSL Industries Ltd. is well equipped with required software, competent professionals and latest national & international standards.

Our TEFC Induction Machines are CE marked. Also all TEFC Induction Motors are ISI marked.

PRODUCT RANGE

66 kV Outdoor Instrument Transformer

- 66 kV Current Transformers upto 1600A,
 0.2S class, 5 cores
- 66 kV Potential Transformers upto 0.2 class

33 kV Outdoor transformers

- 33 kV Outdoor current transformers upto 2000A.4 cores
- 33 kV Voltage transformers

25 kV Outdoor CT & PT for Railways

Indoor Instrument Transformers

- Current transformers upto 33kV, Upto 5000A, 5 secondaries
- Potential transformers upto 33kV
- Three Phase Potential Transformer

11 kV, 22 kV & 33 kV CT - PT Combined Metering Unit

L.T. Switchboards

- Custom-built Power Control and Motor Control Centres: Fixed and Drawout type.
- Auto Transformers Starters for Motors upto 375 kW.
- APFC Panels

- L.T. Magnastart System Unique System for Starting Slipring Induction Motors upto 375 kW.
- L.T. Bus Duct
- L.T. Distribution Box
- L.T. Feeder Panels
- L.T. Control Panels
- L.T. Relay Panels

L.T. Air Circuit breakers (ACBs)

 ACB with Thermal Magnetic Release type A7 upto 800 Amps. (50 kA)

Contactors / Relays

- Oil-immersed Contactors upto 200 Amps.
- Thermal Overload Relays upto 150 Amps.
- Thermal Timers type RZ upto 20 Sec.

Oil-Immersed Starters

- Oil-Immersed Direct On-line Starters for Motors upto 90 kW.
- Oil-Immersed Automatic Star-Delta Starters for Motors upto 150 kW.
- Automatically Operated Oil-Immersed Auto Transformer Starters for Motors upto 110 kW.

ROTATING ELECTRICAL MACHINES

- Totally Enclosed, Fan Cooled Squirrel Cage Induction Motors (CTF) 0.37 kW to 315 kW, IE2 & IE3.
- TEFC Vertical Solid Shaft Motors (CUTF)
 9.3 kW to 250 kW
- TEFC Vertical Hollow Shaft Motors (CVTF)
 9.3 kW to 250 kW
- TEFC Induction Generator upto 250 kW
- Screen Protected Drip Proof Motors (CD)
 15 kW to 370 kW.
- SPDP Vertical Solid shaft Motors (CUD) 3.7
 kW to 370 kW
- SPDP Vertical Hollow Shaft Motors (CVD)
 3.7 kW to 370 kW

PUMPS

Unibuilt® Monoblock Pumps

Size : 25 mm to 150 mm

Capacity: 25 lpm to 4320 lpm

Head: 3M to 90M

HP : 0.5 to 30 HP