



**S** **SHRIDHAN**<sup>®</sup>  
Automate your Field



**COMPANY PROFILE**

# INTRODUCTION

**Shridhan Automation** manufactures Field Instrumentation used in worldwide applications for Oil & Gas, Offshore/onshore, Power, Steel, Pharmaceutical, Chemical, Marine & Mining industries. Our global sales and marketing reach covers Middle East, USA, Northern Europe & Far east with diverse sales & representative offices.

Finesse in design & reliability are critical success factors for these custom built products. We entered the market with one version of “Magnetic Level Switch”. From then on we have been consistently performing in the market with an excellent product range and service backup. Shridhan has also entered into field instrumentation for highly critical applications along with the necessary product and system approvals to support.

We manufacture these instruments that are customized as per the application of our customer. Our team of qualified engineers, technicians & highly experienced employees constitute to form a superior solution provider to your application needs.

Since 1987, these products were manufactured and marketed under the name “Shridhan International”. In 1998, the decision to move to an independent manufacturing facility to strive into the highest level of product quality was taken. Since then, there has been no looking back. Our continuous survey of the market and ability to add on products for any liquid level application with various techniques has been our forte.

An essential part of our activities in the last decade has been expanding global reach with our subsidiary in the Middle East and gradual implementation of Quality control and Quality Assurance Procedures and programs for our products and systems which lead to enlarging customer base around world.

In coming years, we strive to be one of the most reputed brands in Field Instrumentation worldwide

## LOCATION



SHRIDHAN Automation

World-class infrastructure with corporate leadership and a highly consistent team constitute to be the onus of the organization it is today.

**SHRIDHAN Automation** has two manufacturing facilities in the heart of South India, Bangalore. We have Sales and representative offices spread across India, Middle East, Far East, USA and Northern Europe.

 **SHRIDHAN**<sup>®</sup>  
Automate your Field

**MAGNETIC LEVEL INDICATORS**



**MLI Series**  
Magnetic Level Indicators

**MBLI Series**  
with GWR Level Transmitter



**MLI Series**  
with Switches & Transmitters

## FLOAT & DISPLACER LEVEL SWITCHES



**VFS Series**  
Vertical Mounting Magnetic Float  
Level Switches

**MVFS Series**  
Mini Vertical Mounting Magnetic Float  
Level Switches



**MHFS Series**  
Mini Horizontal Mounting Float  
Level Switches

**BVFS Series**  
Bend Version Type Magnetic Float  
Level Switches





**HFS Series**  
Horizontal Mounting Magnetic Float  
Level Switches

**MLS Series**  
External Chamber Level Switches



**CFS Series**  
Cable Suspended Float Operated  
Level Switches

**DLS Series**  
Displacer Type Magnetic Level Switches



## FLOAT OPERATED LEVEL TRANSMITTERS



**FLX Series**  
Reed Chain Level Transmitters

**MLX Series**  
Magnetostrictive Level Transmitters



## BILGE LEVEL SWITCHES



**Bilge Level Switches**

## EXTERNAL CHAMBERS AND STILLING WELLS



**EXCS Series**  
Stainless steel

**EXCS Series**  
Carbon steel



**Stilling Wells**



## CONDUCTIVITY LEVEL SWITCHES

**CLS Series**  
(Solid probes)



**CLS Series**  
(Suspended Probes)

## FLOAT VALVES

**FLV Series**



## ROTARY PADDLE LEVEL SWITCHES



**RPS Series**

## SIGHT LEVEL GAUGES



**SLI Series**  
Sight Level Indicator

**Transparent Level Gauge**



**Reflex Level Gauge**

**Tubular Level Gauge**



## INTEGRATED SOLUTIONS



**Level Control Instruments**

**Air Distribution Systems**



**Condensate Pot**

**Flushing Rings**



## SIGHT FLOW INDICATORS



**Double window/ Flapper type /  
Rotary wheel**

## GAUGE VALVES

**Offset Socket Welded / Threaded Valves**



**Offset Union Valves**

**Inline Gauge Valves**



# MANUFACTURING FACILITIES



1. CNC / VMC Machines
2. Assembly
3. Lathes
4. Welding Machines



## TESTING, QUALITY



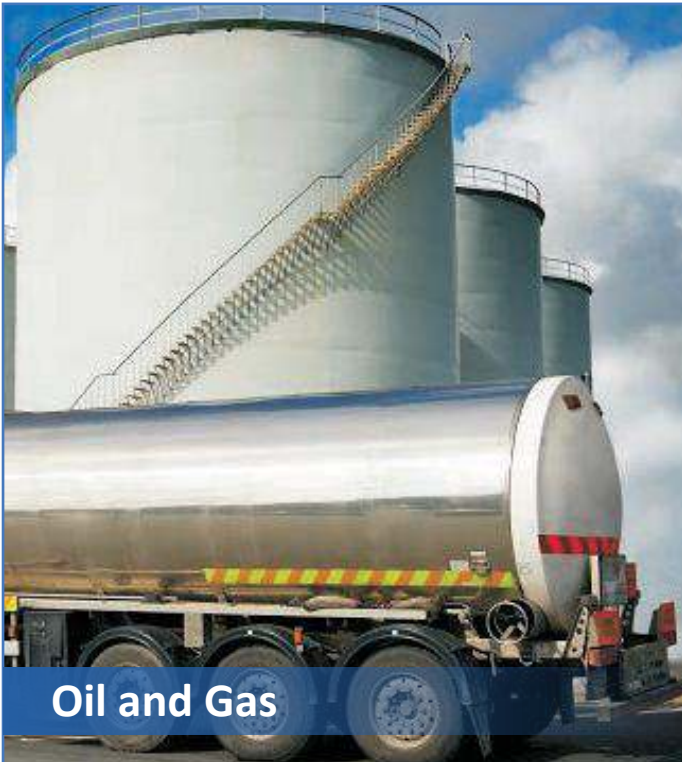
1. Design team
2. Quality testing
3. Stores
4. Packaging
5. Final inspection

## SALES, MARKETING





# MAJOR INDUSTRIES



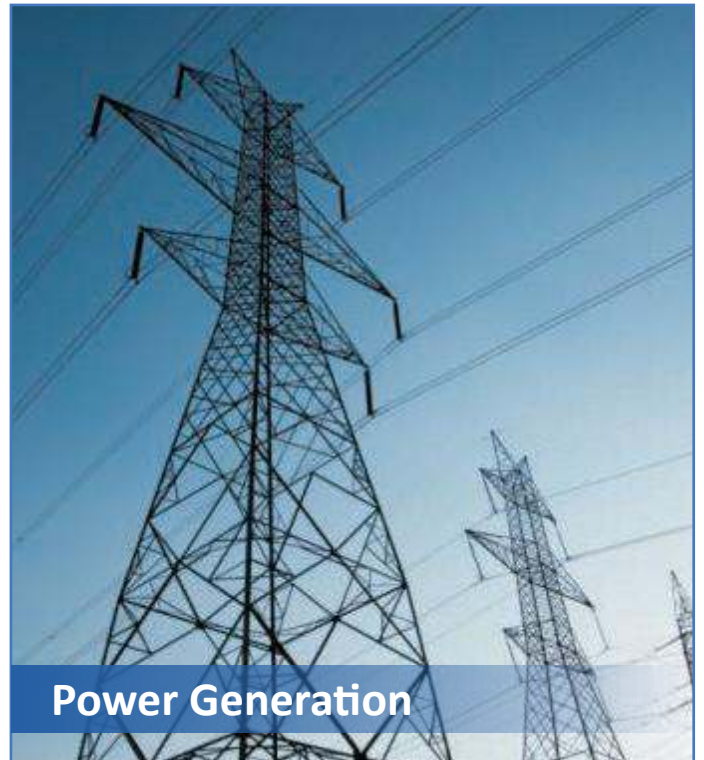
**Oil and Gas**



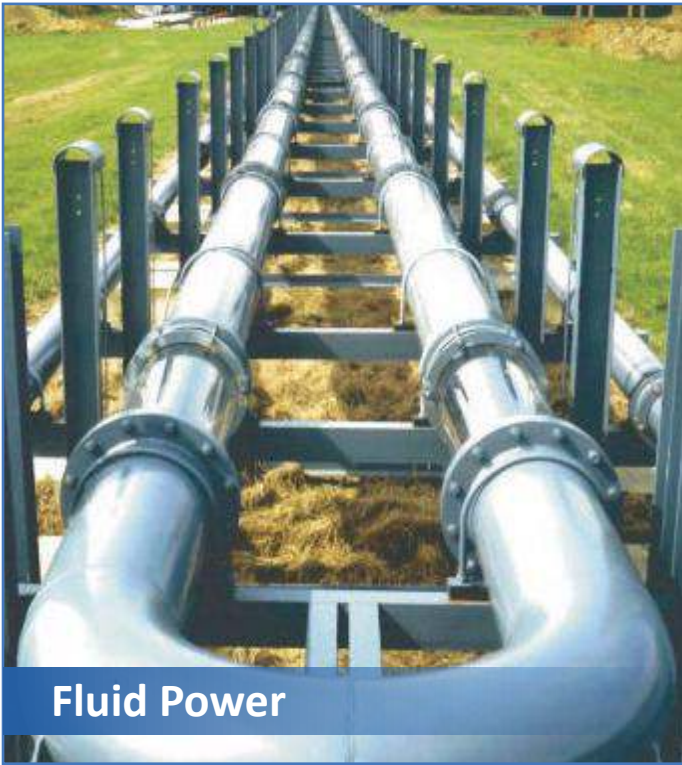
**Petrochemical**



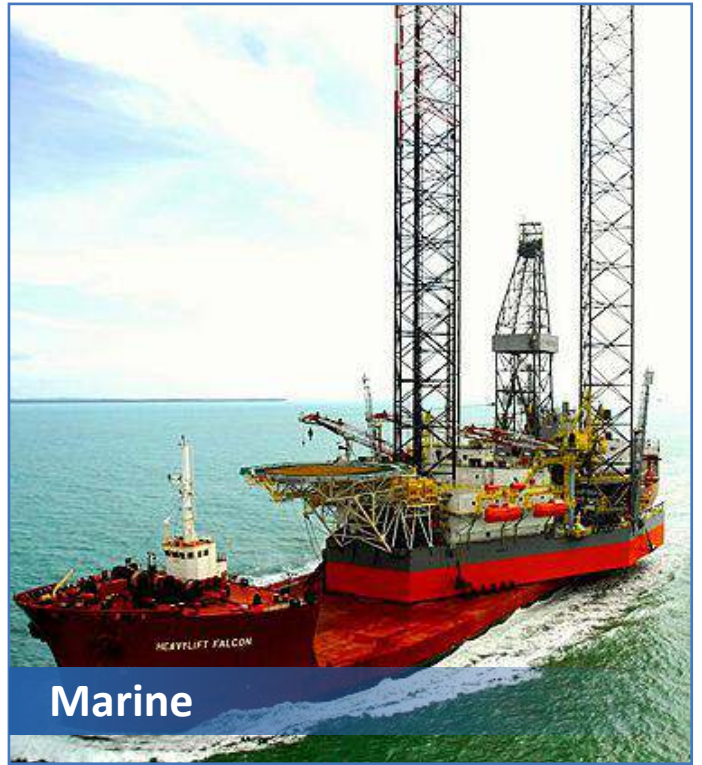
**Offshore**



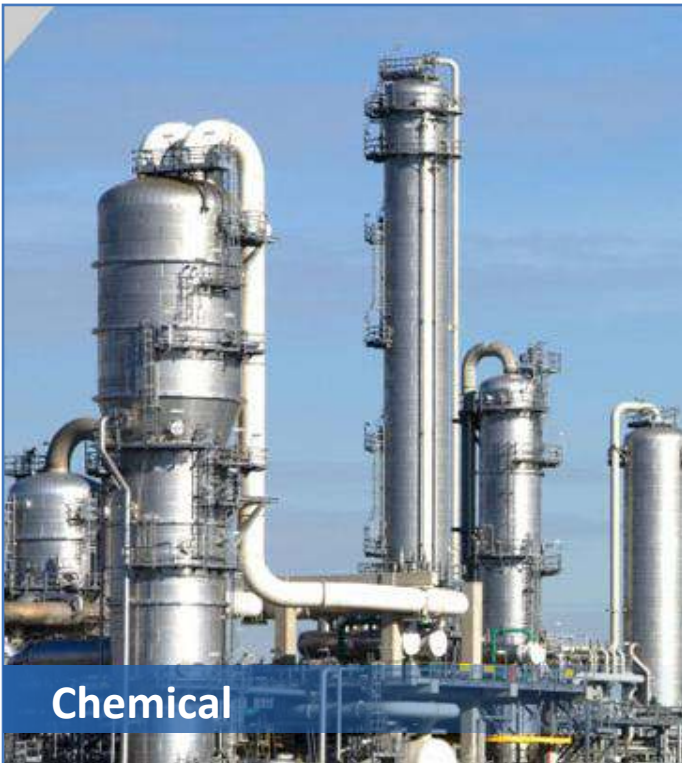
**Power Generation**



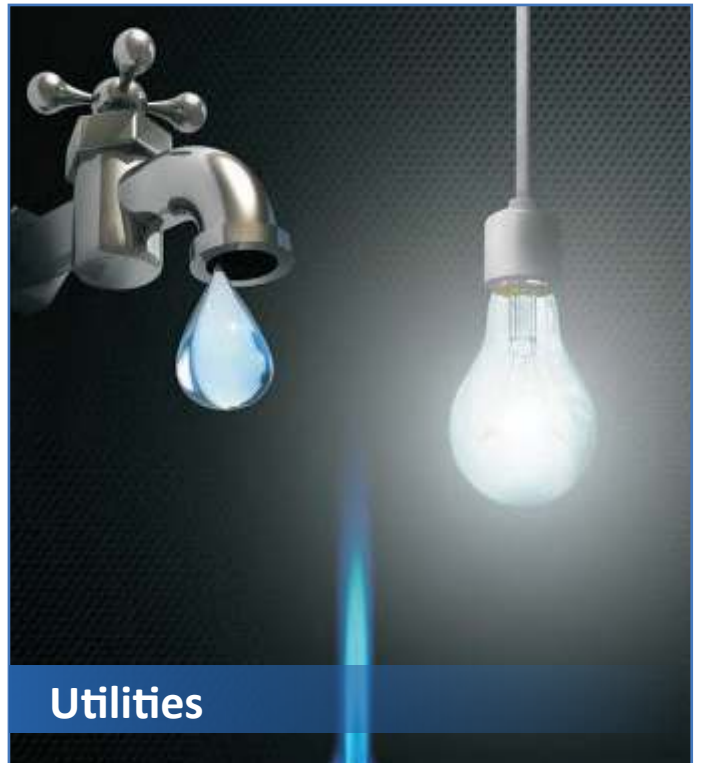
**Fluid Power**



**Marine**



**Chemical**



**Utilities**

# REGIONAL CLIENTS

 <p><b>Rexroth</b> Bosch Group</p>	 <p><b>SRF</b> We always find a better way</p>	 <p><b>Cipla</b></p>	 <p>बी एच ई एल <b>BHEL</b></p>
 <p><b>ANDRITZ</b></p>	 <p><b>VATECH</b> VATECH Co., Ltd.</p>	 <p><b>LANCO</b></p>	 <p><b>TEVA</b> TEVA PHARMACEUTICAL INDUSTRIES LTD.</p>
 <p><b>Tetra Pak</b></p>	 <p><b>JSW</b></p>	 <p><b>SKF</b></p>	 <p><b>Triveni</b> TURBINES</p>
 <p><b>ORGANOSYS</b> Vibrant Active</p>	 <p><b>PARRYS</b></p>	 <p><b>WIPRO</b> Applying Thought</p>	 <p><b>FLOWSERVE</b></p>
 <p><b>IndianOil</b></p>	 <p><b>L&amp;T</b></p>	 <p><b>Hazira LNG Private Ltd.</b></p>	 <p><b>LAUREN</b> BHARAT</p>
 <p><b>beml</b> NEW FRONTIERS NEW OILFIELDS</p>	 <p><b>GRISE</b></p>	 <p><b>NTPC</b></p>	 <p><b>एनटीपीसी</b> <b>NTPC</b></p>
 <p><b>SIEMENS</b></p>	 <p><b>Schneider</b> Electric</p>	 <p><b>BHARAT OMAN</b> REFINERIES LIMITED</p>	 <p><b>Bharat</b> Petroleum</p>
 <p><b>EIL</b> A Navratna Company</p>	 <p><b>NRL</b></p>		

# INTERNATIONAL CLIENTS

## PRODUCT CERTIFICATIONS AND APPROVALS

**SHRIDHAN** Level Instrumentation is widely accepted by major worldwide markets due to the various Quality standards it adheres to for specialized applications.

**Our major certifications are provided from various Internationally accepted notified bodies:**



## EXPANSION PLANS

**SHRIDHAN Automation** has diversified into custom-built Design, Engineering and Fabrication of specialized testing equipment for a wide range of applications in the Aerospace / Energy and Power sectors.

### Some of the key projects already undertaken are:

- Static / Dynamic pressure piping equipment for Department of Aerospace Engineering, IISc, Bangalore.
- Department of Aerospace Engineering, IIST, Thiruvananthapuram.
- Housings for air-intake filtration systems for DG based power plant.
- Air receivers and pressure vessels of various capacities.





INDIA

HEAD OFFICE & FACTORY

**SHRIDHAN Automation Pvt.Ltd.**

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Bangalore-560074

INDIA

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International Marketing Network

Middle East | Singapore | Malaysia | Thailand | Netherlands | USA