

IL – AN OVERVIEW

Instrumentation Limited (better known as IL) is a Government Of India Enterprise set up in 1964 with the prime objective of attaining self reliance in the field of Control and Automation for process industry. Today IL is manufacturing and supplying state of the art control equipment on turnkey basis to various sector of Industry viz. Power, Steel, Fertilizer, Chemical, Petrochemical, Refineries, Pharmaceutical, Cement, Paper, Textile, Space, and Oil & Gas.

We have our registered and corporate office at Kota in state of Rajasthan. Manufacturing facilities are based at Kota and Palakkad in Kerala State. Flow elements, control valve and actuators are manufactured at Palakkad plant other items are manufactured at Kota plant. Our manufacturing facilities are accredited with ISO 9000 certification. The marketing network is widely spread all over India having Branch offices in major cities of Delhi, Kolkata, Chennai, Mumbai and Vadodara and Regional offices at Lucknow, Bokaro, Secunderabad for organizing installation and commissioning and related services. Site offices at many project sites are functioning under these regional offices.

With over thirty years of experience and a competent and dedicated workforce, IL has mastered all complexities of control system requirement and can lead you through your project, from system design, detailed engineering, manufacturing, testing, system integration, installation, final commissioning to after sales service and customer training. IL has further diversified in the fields of Power electronics; Telecommunications, Railway Signaling systems, Defence electronics and Computer based applications to have comprehensive range of product and services.

The present product handling of the company comprises of sophisticated Digital Distributed Control systems, high performance electronic transmitters, desk/panel mounted controllers, indicators, recorders and other hardware, liquid and gas analyzers, with sample handling and conditioning system, annunciation system, panels, instrument cabinet and racks, Flow elements, Computer based applications, Control valves, actuators in addition to Telecommunication systems, Defence electronics, Railway signaling systems, Uninterrupted Power Supply Systems(UPS), Solar Dusk Dawn System(SDDS) etc.

IL, after establishing itself as an undisputed leader has crossed the Indian borders to supply equipment on turnkey basis in International markets. IL has supplied instrumentation on turnkey basis to two thermal power stations in Malaysia, supplied instrumentation to Esfahan steel plant in Iran, Hima cement plant in Uganda to name few. A major breakthrough was achieved in export market when IL received large orders from Lisichansk Oil Refinery in the erstwhile USSR for supply of DDC system and other equipment on turnkey basis.