

**The DS Series Flow Computer** is a compact Batch Controller, the heart of which comprises of a highly reliable 32 bit microprocessor. The arrangement of the entry keys permit rapid, reliable and convenient readout of the set values. The DS series Flow computer is designed to meet a wide range of electronic totalising and data acquisition applications when used with various fluid metering systems.

The DS Series product range offers you an extensive selection of indicators, controllers and monitoring systems for flow applications as well as for level, pressure and temperature measurement.

## KEY FEATURES

- Totalisers
- Flow Indicators.
- Presettable Batch Control.
- 4-20 mA output .
- Relay output for pump/motor and digital valve control
- Self diagnostic.
- Accepts all types of interlocks for fail safe operation
- Tamper-proof and sealed calibration facility.
- Can be integrated with PLCs /SCADA applications.
- Explosion proof enclosures for hazardous area application, certified by CMRI for class IIA&IIB applications.
- Power : 230 V/110 V AC supply, 12/24V DC supply with battery backup.
- Least count : 0.001 to 1.0 or as per customer specification.

