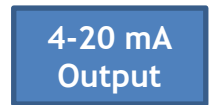


ACCUMAX

DIGITAL TURBINE FLOW-METER



- Wide range of application
- High Accuracy in Low cost
- Robust Design & Available in two enclosure design.
- Easy Installation
- Line Size from 15 NB
- Modes:
 - Indicator & Totalizer
 - Batcher
 - Flow Comparator
 - Rate Switch Mode
 - Pulsar
 - Dual Totalizer
- 4-20 mA output
- RS485 Modbus output
- GSM Interface compatible*



*Optional



Accumax Instruments Pvt. Ltd.

B-95, Electronics Estate, GIDC, Sector-25, Gujarat, India-382024.

Ph: +91 9033520529 URL: www.accumaxinstruments.com

Mail: sales@accumaxinstruments.com, info@accumaxinstruments.com

ACCUMAX

Various Modes :

Mode	Function
Totalizer	To Monitor current flow and Totalized
Batcher	To make batch of liquid
Flow comparator	To monitor two flow sensor (Inlet Vs. Outlet) and Alarm on reducing rate of recovery
Rate Switch	To monitor current flow and Alarm on crossing preset threshold level.
Pulsar	To operate specific task on completion of prefix volume. E.g. Dosing application.
Dual Totalizer	It's a 2 nd totalizer. It can be used regardless of totalizer 1 settings.

Flow Range in m ³ /H							
Pipe Size (NB)	15	25	40	50	65	80	100
Min. Flow	0.2	0.8	1.9	3.5	5.8	7.5	14
Max. Flow	2	8	19	35	58	75	140

Accumax Instruments Pvt. Ltd.

B-95, Electronics Estate, GIDC, Sector-25, Gujarat, India-382024.

Ph: +91 9033520529 URL: www.accumaxinstruments.com

Mail: sales@accumaxinstruments.com, info@accumaxinstruments.com

ACCUMAX

SPECIFICATION

Indication	Flow rate, Totalizer
Size	15 To 100 NB
Media	Liquid
Service	Oil, Solvent, Diesel, Chemical
Output	4-20mA and RS485
MOC	SS 304 / SS 316- As per application
Rotor	SS 410
Display	2 line LCD (16*2)
Type	Integral / Remote
Accuracy	± 1% FS
Temperature	Up to 70 deg. Celsius
Pressure	Up to 30kg/cm ²
Connection	Flanged/TC end available
Density of liquid	700 - 1300 kg/m ³

Accumax Instruments Pvt. Ltd.

B-95, Electronics Estate, GIDC, Sector-25, Gujarat, India-382024.

Ph: +91 9033520529 URL: www.accumaxinstruments.com

Mail: sales@accumaxinstruments.com, info@accumaxinstruments.com