

# Flow Rate Instant Indicator



A.F.T. ADVANCED FLOW TECHNOLOGY ® s.r.l.  
ITALY

## INDICATORE DIGITALE DI PORTATA Istantanea

## FLOW RATE INSTANT INDICATOR

# AFT-IST



L'indicatore IST è costituito da una scheda elettronica con display a cristalli liquidi per la visualizzazione continua del flusso d'acqua istantaneo per mezzo della misura nel tempo tra due impulsi successivi del contatore.

L'indicatore digitale di portata istantanea IST può essere montato su nuovi contatori come opzione oppure può essere aggiunto a qualsiasi contatore esistente con uscita REED, tramite un'apposita staffa metallica appositamente studiata.

Il firmware dell'IST permette di configurare la visualizzazione in unità europee l/sec oppure in unità americane GAL/min (gpm).

È inoltre possibile programmare il tipo di capsula utilizzata con 10, 100, 1.000 litri ad ogni impulso.

L'indicatore IST è alimentato con una batteria al litio inclusa ed ha un'autonomia di 10 anni.

*IST instant indicator is composed by an electronic card connected to a Liquid Crystal Display able to visualize continuously the instant water flow by means of time measuring between two subsequent impulses of the counter. IST card is complete of a plastic housing, IP 67 protection type.*

*The instant digital indicator IST can be easily mounted on new water meters as option, the embedded type IST-C, or can be added to any existing water meter with REED exit, by means of a special designed bracket, included.*

*IST card firmware allows to set up the indication display with european units l/sec and m<sup>3</sup>/h or with american units, GAL/min (gpm). It's also possible programming counting method capsule with 10, 100, 1000 litres every impulse.*

*IST indicator is lithium battery powered with up to 10 years autonomy.*



IST-C



IST-S

IST instant Mcator is composed by an electronic card connected to a liquid Crystal Display able to visualize continuously the instant water flow by means of time measuring between two subsequent impulses of the counter. IST card is complete in a plastic housing, IP SI protection type.

The instant digital indicator IST ca be easily mounted on new water meters os option, the embedded type ISTC, or can be added to any existing water meter with REED exit, by means of a special designed bracket, included.

IST card firmware allows to set up the indication display with European units l/sec and m<sup>3</sup>/h or with American units, CAL/min (gpm).

It's also possible programming counting method capsule with 10,100, 1000 litres every impulse.

IST indicator is lithium battery powered with up to 10 years autonomy.