



FEATURES

- For use with TCE 6000 and TCE 8000
- Remote display

BENEFITS

- ▶ Easy installation
- ▶ User-friendly setup procedures
- ▶ Can be mounted up to 1,000 m/3,280 feet away from meter

SPECIFICATIONS

Display:	back-lit LCD screen 132 x 32 dot Programmed via front keyboard via interface
Supply Voltage:	
Housing Material:	ABS-FR (plastic, flame retardant)
Protection Class:	IP64
Weight:	0.4 kg [0.88 lb]
Wall Mount:	hidden screws

TEMPERATURE

Ambient Temperature:	±0 °C ... +60 °C [+32 °F ... +140 °F]
Storage and Transport:	-20 °C ... +80 °C [-4 °F ... +176 °F]

CONNECTIVITY

Electrical Connections:	connectors M12
Interface to TCE:	RS485, baud rate 19200

PIN ASSIGNMENTS

1	+24 V	Positive supply
2	-RS485	RS485 negative line
3	GND	Supply ground
4	+RS485	RS485 positive line
5	n.c.	

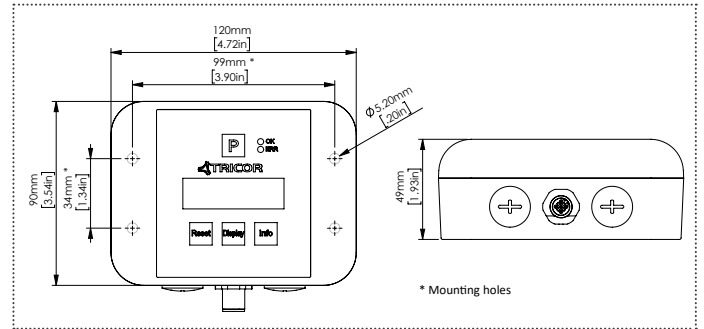
APPROVALS & CERTIFICATIONS

Hazardous area

ATEX	Zone 2: II 3G Ex nA IIC T4
------	-------------------------------

EMC

EN 61000-6-4
EN 61000-6-2



www.tricorflow.com



NORTH & SOUTH AMERICA
 AW-Lake Company
 2440 W. Corporate Preserve Dr. #600
 Oak Creek WI 53154 | USA
 +1 414 574 4300

ASIA PACIFIC & MIDDLE EAST
 KEM Küppers Elektromechanik GmbH
 73 Science Park Drive
 #01-08/09 Cintech 1
 Singapore 118254
 +65 6797 8577

CHINA
 KEM flow technology (Beijing) Co., Ltd.
 Rm. 906, Block C, RuiPu Office Bldg, No. 15
 HongJunYingNan Road
 Chaoyang District, Beijing 100012 | China
 +86 10 84929567

EUROPE (ROW)
 KEM Küppers Elektromechanik GmbH
 Liebigstraße 5
 85757 Karlsfeld | Germany
 +49 8131 59391-100