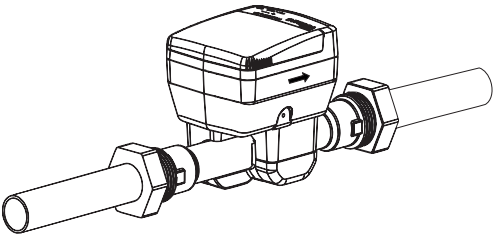
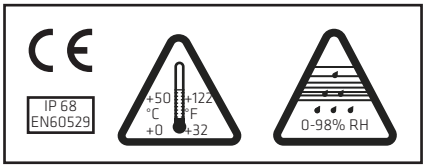
INTEGRA METERING

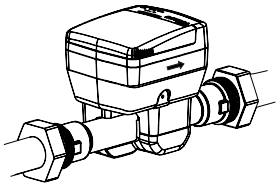
TOPAS® SONIC

Residential ultrasonic water meter
Ultraschall-Wasserzähler für den Wohnbereich
Compteur d'eau à ultrasons résidentiel
Contatore d'acqua ad ultrasuoni residenziale

Installation guide
Montageanleitung
Instructions de montage
Instruzioni di montaggio







TSO-W4
wM-Bus 434MHz

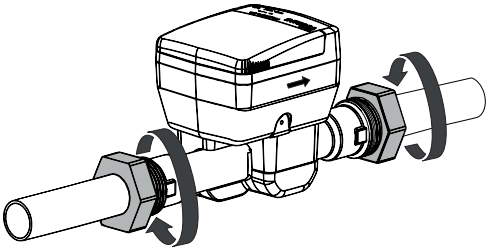
TSO-W8
wM-Bus 868MHz

TSO-LW
LoRaWAN 868MHz

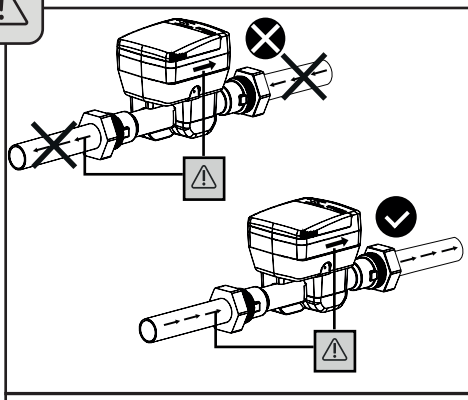
TSO-LW8
MultiCom

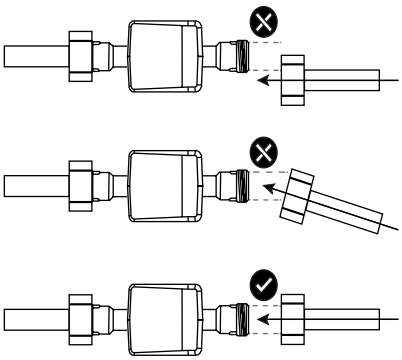
max. + 70°C 158°F

min. − -20°C -4°F

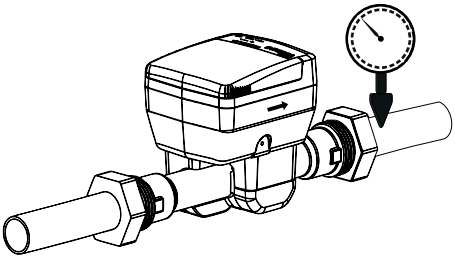


Torque: min. 30 N.m, max. 50 N.m

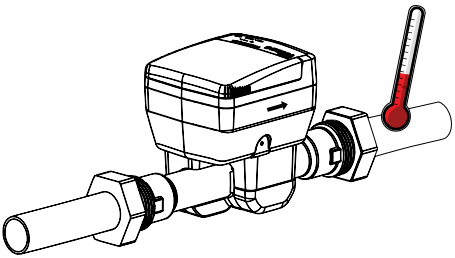




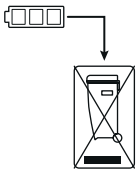
Max: 16 Bar

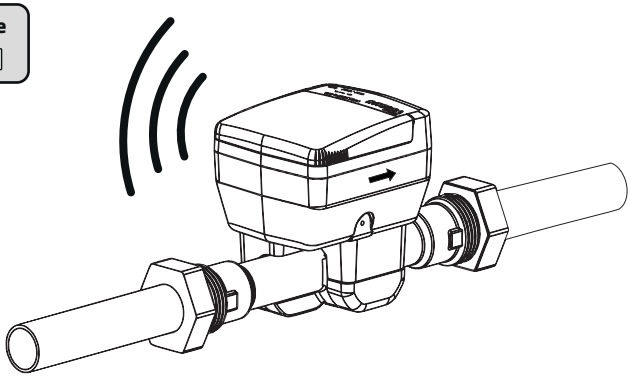


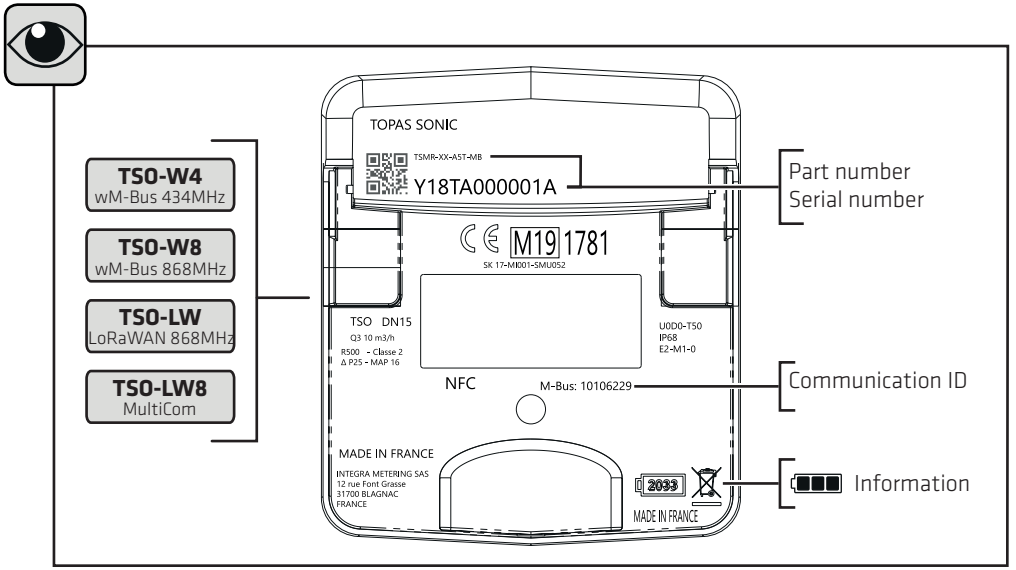
Min: 0.1°C / 32°F
Max: 50°C / 122°F



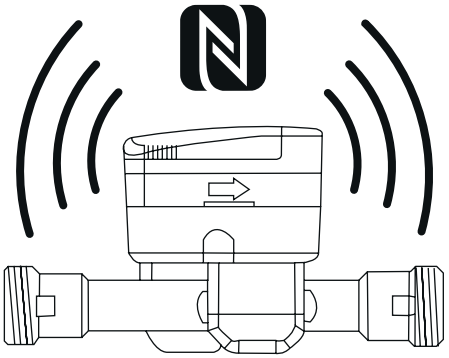
15 Years of Battery life







ParamApp®



INTEGRA METERING

www.integra-metering.com

INTEGRA Metering AG
Ringstrasse 75, CH-4106 Therwil
Tel. +41 61 725 11 22 | Fax. +41 61 725 15 95

INTEGRA METERING

Scan the QR code below to view the EU Declaration of Conformity (DoC):
https://integra-metering.com/downloads/