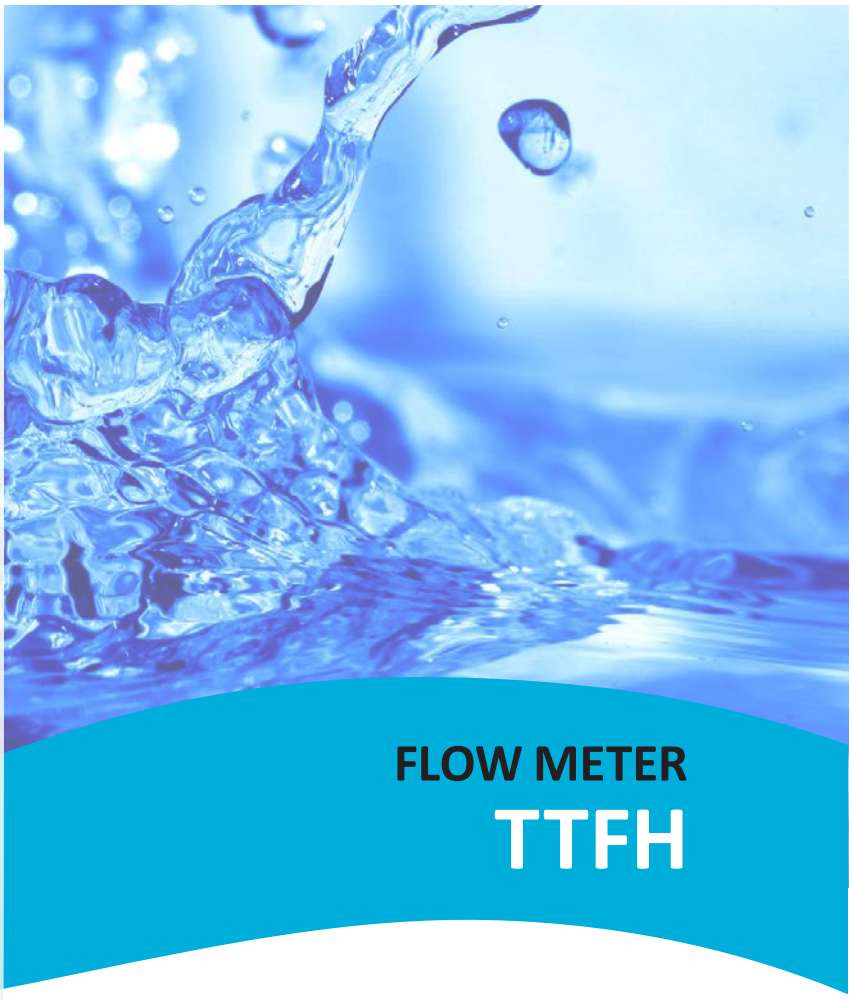
www.kytola.ca

Kytola INSTRUMENTS



FLOW METER
TTFH

The KYTOLA® model TTFH is a sturdy industrial variable area flow meter. It has a stainless steel body with a heavy-duty impact resistant acrylic flow tube. It is a reliable instrument for measuring and monitoring large water flows.

- Flow rate water up to 260 USGPM (1000 LPM)
- Maximum pressure 232 psi (16 bar)
- Maximum temperature 167°F (75°C)
- Minimum temperature seals –22°F (–30°C) nitrile –4°F (–20°C) Viton®
- Flange connections DN 80

ISO 9001:2008 ISO 14001:2004

FEATURES

Sturdy construction

Stainless steel body

Acrylic (PMMA) impact resistant flow tube

TYPICAL APPLICATIONS

Water treatment

Power plants

Swimming pools

OPTIONS

Viton®, EPDM seals

Special scale markings

TTFH TECHNICAL DATA

Model	TTFH
Body	AISI 316
Flow tube	Acrylic (PMMA)
Float	AISI 329 Note! Other possible wetted metal parts: AISI 316
Seals	Nitrile (*Viton®, *EPDM)
Max. pressure	232 psi (16 bar)
Max. temperature	167°F (75°C)
Connections	DN 80
Weight	38.6 lbs. (17.5 kg)

*Special construction on request

TT ■ – ■ ■ – ■

Connections

DN 80 flanges	FH

Flow Range H_2O

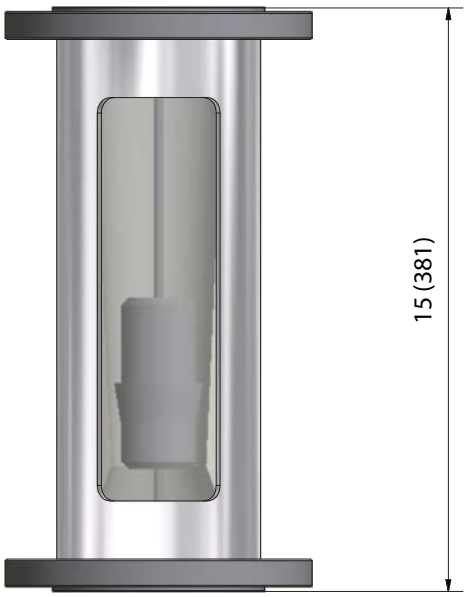
USGPM	LPM	
20–160	75–600	4A
20–260	100–1000	4B

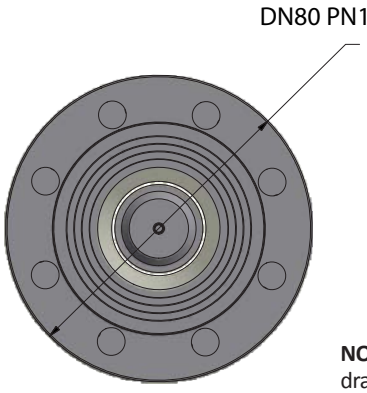
Scale

H_2O LPM at +20°C	A
H_2O USGPM at +70°F	G

Options

Viton® seals	V
EPDM seals	Y





NOTE: Measurements in the drawings in this datasheet are in inches (and millimeters) if not stated otherwise.

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MANAGEMENT SYSTEM CERTIFICATION DNV·GL ISO 9001 = ISO 14001

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