

FLOW METERS • TURBINE

Digital Turbine Flow Meter

II-FM-007

Turbine



Full specification, variants, open points and ordering information. A rotor turns at a speed that follows the flow — the oldest and most direct way to total clean liquid and gas flow, here in a digital stainless-steel form.

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ISSUED

24 October 2026

Digital Turbine Flow Meter

Indiana catalogue ID **II-FM-007** Flow Meters · Turbine

IDENTIFICATION

Product	Digital Turbine Flow Meter
Indiana catalogue ID	II-FM-007
Category	Flow Meters · Turbine
Measuring principle	Turbine
Model line	Stainless steel · 4–20 mA
Document	Specification · issued 24 October 2026

01 As stated in the manufacturer listing

Principle	Turbine flow meter
Display	LCD
Output (spec card)	4–20 mA
Accuracy	1 % F.S. on the spec card; one listing title states 0.2 % F.S. — to be confirmed
Body	304 stainless steel (one listing); stainless steel on the others
Protection	IP65 (one listing), IP67 (one listing)

02 Variants and model selection (5)

304SS · HART — 304 STAINLESS, 4–20 MA + HART

Listed as an air flow meter.

Body	304 stainless steel
Output	4–20 mA + HART

IP65 · 0.2 % — IP65, 4–20 MA + HART

Listed for water, air and shipbuilding.

Protection	IP65
Output	4–20 mA + HART
Accuracy (title)	0.2 % F.S.
Accuracy (spec card)	1 % F.S.

IP67 · CUSTOM DN — IP67 LIQUID METER, CUSTOM DIAMETER

Listed for liquids, with an LCD.

Protection	IP67
Body	Stainless steel
Diameter	Custom diameter offered

ACID / ALKALI — CHEMICAL-RESISTANT VERSION

Listed for acids, alkalis, air, water and oil.

Body	Stainless steel
Display	LCD

MAGNETIC — MAGNETIC STAINLESS-STEEL DIGITAL TURBINE

OEM-customisable; the listing title also names liquids, water, air and oil.

Body	Stainless steel
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03 Open points — confirmed with the quotation

NOT STATED IN THE LISTING — CONFIRMED WITH THE QUOTATION

Nominal sizes and flow ranges	<i>Not stated in the source</i>
Process connection and flange standard	<i>Not stated in the source</i>
Viscosity limits	<i>Not stated in the source</i>
Power supply	<i>Not stated in the source</i>
Temperature and pressure limits	<i>Not stated in the source</i>

Each line above is a value the source documentation does not state. It is confirmed in writing with the quotation for the configuration ordered — it is not an omission from this document.

04 Applications and industries

APPLICATIONS

- Clean water and other low-viscosity liquids
- Air and gas
- Marine and shipbuilding systems
- Chemical liquids (acid- and alkali-resistant version)

INDUSTRIES

Water and wastewater

Chemical

Shipbuilding

Petroleum

05 Views



PRIMARY VIEW Digital Turbine Flow Meter — overall view
Product photograph



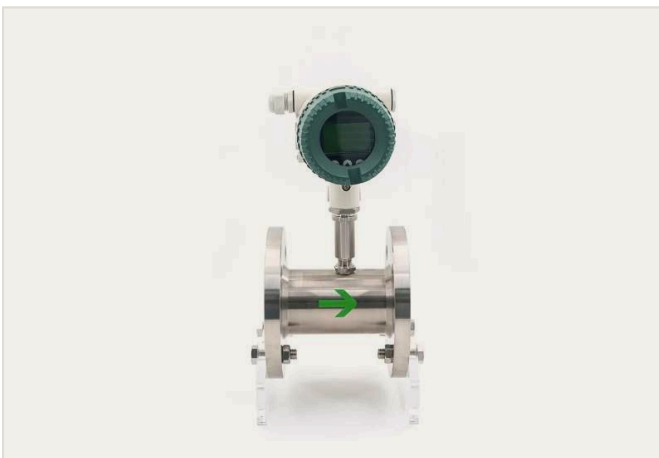
ALTERNATE VIEW Digital Turbine Flow Meter — view 2
Product photograph



ALTERNATE VIEW Digital Turbine Flow Meter — view 3
Product photograph



ALTERNATE VIEW Digital Turbine Flow Meter — view 4
Product photograph



ALTERNATE VIEW Digital Turbine Flow Meter — view 5
Product photograph

06 Ordering

Quote reference	II-FM-007
Model / variant options	304SS · HART · IP65 · 0.2 % · IP67 · custom DN · Acid / alkali · Magnetic
Lead time, terms, documentation	Confirmed in the quotation

TO PREPARE A QUOTATION WE NEED

- Medium and its temperature
- Line size (DN) and pipe material
- Flow range
- Output and power supply required
- Quantity

TELEPHONE	EMAIL	QUOTATION
+91 75033 02545 +91 92893 62447	info@indianainstrutech.com	List the product, ID and quantity; add process conditions. We reply with a quotation.

CONFIRM BEFORE ORDERING

- Photographs, figures and wording come from the manufacturer’s product listing for this family and may describe a sibling configuration; the datasheet for the ordered model is confirmed with the quotation.
- The accuracy is unresolved: the spec card reads 1 % F.S. and one title says 0.2 % F.S.
- The magnetic-pickup listing’s title also calls the meter “electromagnetic”; its photographs show a turbine meter.

Manufacturer product listing (saved October 2026). Figures are reproduced as listed; spec-card values and title values are shown separately where they differ. Values are reproduced from the source documentation as stated there; where a source gives two different values for the same property, both are shown with their source. Unstated values are listed under “Open points”. This document is not a certificate, and no approval, certification or hazardous-area suitability is implied. INDIANA SALES (INDIANA INSTRUTECH) · info@indianainstrutech.com · +91 75033 02545 · +91 92893 62447 · issued 24 October 2026.