

# Continuous Jeweled Bearing Flowmeter (IFJM02)

Titan Division | Instruments

## Overview

The jeweled bearing flowmeter (mechanical section) employs jewels for the support of the spinner pivot to reduce threshold displacement and improve sensitivity. The tool is very rugged as the housing provides the spinner with good protection. The flowmeter is applicable to all deviations, from vertical to horizontal.

## Application

- Production profiling
- Injection profiling
- Logging in sand screens /slotted liners

## Specifications

<b>Model</b>	<b>IFJM02</b>
<b>Max Working Temperature</b>	<b>175°C (350°F)</b>
<b>Max Working Pressure</b>	<b>100MPa (15,000 Psi)</b>
<b>OD</b>	<b>35mm (1 3/8") x 35mm (1 3/8")</b>
<b>Shipping Length</b>	<b>272mm (10.71")</b>
<b>Make-up Length</b>	<b>225mm (8.86")</b>
<b>Measuring Point</b>	<b>73mm (2.87")</b>
<b>Weight</b>	<b>0.8kg (1.76 lbs)</b>
<b>Threshold</b>	<b>1.07-1.68m/min (3.5-5.5ft/min)</b>
<b>Output</b>	<b>10 pulses/rev</b>
<b>Upper Thread</b>	<b>1.288-16SA-2G</b>

