

Inline Spinner Flowmeter (CFB01, CFB10)

Titan Division | Instruments

Overview

The inline spinner flowmeter is a spinner flowmeter which provides an electrical feed-through. When run in combination with the fullbore flowmeter, the inline spinner flowmeter produce production profiling in tubing and casing in one run. Especially in horizontal well, the inline spinner flowmeter may be used as a backup flowmeter to the fullbore flowmeter when it is damaged by debris in the well.

Application

- Production profiling and injection profiling
- Tubing leak point detection
- Working as a back-up spinner, particularly in horizontal wells

Specifications

Model	CFB01	CFB10
Max Working Temperature	175°C(350°F)	175°C(350°F)
Max Working Pressure	15000psi (103MPa)	15000psi (103MPa)
Tool OD	43mm (1 11/16")	35mm (1 3/8")
Shipping Length	556.5mm (21.91")	556.5mm (21.91")
Make-up Length	456.5mm (17.97")	456.5mm (17.97")
Tool Weight	4.7kg (10.34lbs)	4.7kg (10.34lbs)
Measuring Point	119.1mm (4.68")	119.1mm (4.68")
Flow Output	10 pulses/rev. with direction indication	10 pulses/rev. with direction indication
Operating Voltage	14VDC-18VDC (nor. 17VDC)	14VDC-18VDC (nor. 17VDC)
Operating Current	< 30mA	< 30mA

