FULL BORE SPINNER

Full Bore Spinner

The FBS Mechanical is connected to the CFT to obtain downhole flow measurement. The Flowmeter closes while passing through the completion tubing and other restrictions and opens in the casing or liner allowing the use of optimum diameter impellors that occupy a large cross sectional area. This, and the use of low friction bearings, keeps the flowmeter threshold very low. The tool is supplied with impellors and ancillary items to allow its use in all casing sizes from 4-1/2" to 9-5/8



Applications & Features

- Through Tubing Full Bore Flowmeter, one tool for all casing sizes
- Flow and Injection profiling over a wide range of fluid velocities
- SRO or Memory operations
- Simple maintenance

SPECIFICATIONS	
Temperature Rating*	177°C / 350°F
Pressure Rating	1,040bar / 15,000psi
Diameter	43mm / 1-11/16"
Weight	6kg / 13.4lbs
Casing Range	4-1/2" - 9-5/8"
Flow Output	10 pulses per revolution
Threshold	< 0.5m/min. (1.6ft/min.)
Threshold by rate in 5" csg.	14M³ / day (88 BPD)
Materials	Corrosion Resistant througout