

Caged Fullbore Flowmeter Mechanical Section 6 arm



TECHNICAL INFORMATION:

- Output 10 pulses/rev.
Direction indicated
- Max pressure 1035 bar / 15 000 psi
- Max temperature 177°C / 350°F
- Casing diameter 4 ½" - 9 5/8"
- Length 0.89m / 35"
- Measure point 34.9cm / 13.5" from
bottom of tool
- Diameters available 1 11/16", 1 ½",
1 3/8"
- Weight (1 11/16", 7") Typically 4.5 kg / 10lbs
- Materials Corrosion resistant
throughout
- Threshold Approx 0.6m/min /
1.7ft/min
- Max fluid velocity 2.54 m/s /
500 ft/min
- Current 15mA

APPLICATIONS:

- Horizontal and highly deviated wells
- Full bore injection and productive
profiling
- Protection from downhole gas lift
mandrels and intrusions
- Low flow rates
- Detecting leaks and cross flows

COMMENTS:

- Casing diameter: 4 ½", 5", 5 ½", 7" and 9 5/8"
- Locking spinner for high-rate injection wells
- Solid impeller shafts for very high rate wells
- Interchangeable mechanical sections to match casing ID