

Caged Fullbore Flowmeter



TECHNICAL INFORMATION:

- Output 10 pulses/rev.
Direction indicated
- Max pressure 1035bar / 15 000psi
- Max temperature 177°C / 350°F
- Casing diameter 4,5" – 7"
- Tool length 0,89m / 2,91ft
- Measure point 34,9 cm / 13.5"
from BOT
- Diameter 1 11/16"
- Weight Typically 4,5"
4.5kg / 10lbs
- Materials Corrosion resistant
throughout
- Threshold Approx 0.6 m/min /
1.7ft/min
- Max fluid velocity* 2.54 m/s /
500 ft/min
- Current 15mA

APPLICATIONS:

- Full Bore Injection and Productive Profiling
- Measuring Low Flow Rates
- Detecting Leaks and Cross flow

COMMENTS:

- May be run with surface or memory read-out
- Locking spinner for high-rate injection wells
- Solid impeller shafts for very high rate wells
- Interchangeable mechanical sections to match casing ID
- * Flexible impeller shafts - solid shafts are available for higher rate wells.