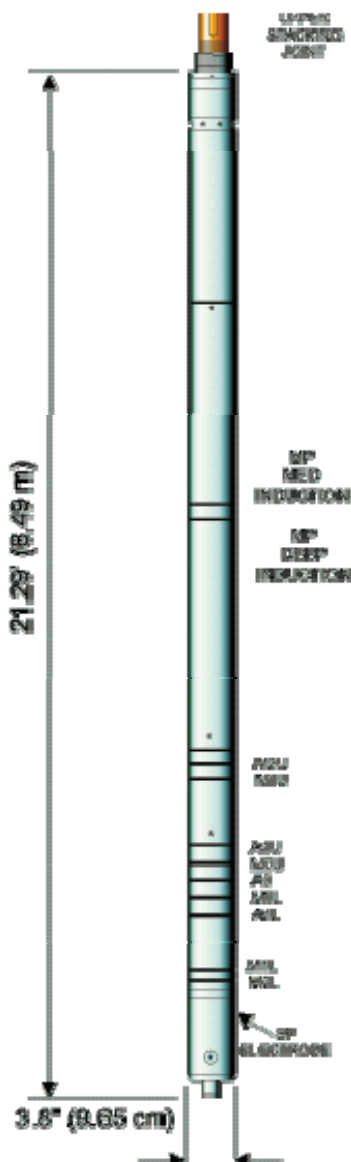


## Phased Induction/SFL & W/Rm



The PIT measures both R and X induction signals for deep and medium induction. Sub-phased, temperature and spherically focused resistivity (SFL) are also measured. This tool improves the temperature stability of the sonde. Improved sensitivity of electronics provides a much greater count to mmho ratio. By measuring the R and X signals, processing will provide thin-bed enhancements and better “skin effect” correction.

Real-time mud resistivity and borehole temperature measurements provide improved borehole environment corrections.

The PIT is combinable with all TTI open hole tools. The PIT must be the bottom tool in a string

### SPECIFICATIONS

**Pressure:** 20,000 psi / 1,379 bar

**Temperature:** 325°F / 163°C

**Weight:** 249 lbs / 113 kg

**Length:** 22.11 ft / 6.74 m

**Tool OD:** 3.625 in / 9.2 cm