

WIRELESS

WIRELESS Power Probe (WPP)

Acoustic Fluid Level Sensor.

This wireless transducer is used to measure motor power, voltage, and current in Sucker Rod pumping unit motors to determine an overall system efficiency. This data is analyzed to determine pumping unit balancing, motor sizing, the loading of the motor and the cost of the electricity supplied to the motor.

SPECS

- Max Voltage 750 V RMS
- Max Amperes 165 A RMS
- Max Power 200 kW
- 8" x 12" x 8"
- Optional: a fixed power adaptor can be installed permanently in the electrical panel to improve safety operation.

USES

- PU Balancing
- Determine Net Gearbox Torque
- Analyze Motor Power Data
- Motor Sizing

