

Electric & Electronic Systems
For Remote Data Delivery and Control

Phase ID 6000

Fast • Accurate • Affordable

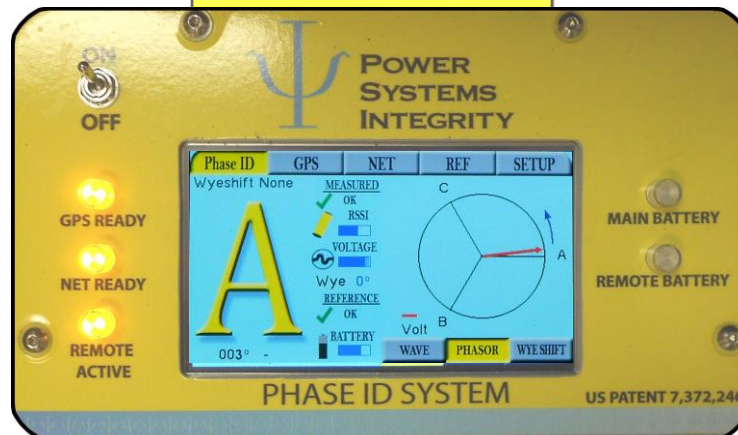
NEW & IMPROVED
Large Color LCD with
Vector Display



Determine the Phase of Any Energized Conductor in About 1 Second

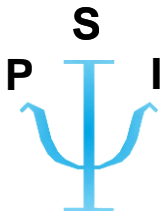


- **Improved overall distribution system reliability**
- **Reduce operating and maintenance costs**
- **Enable Smart Grid initiatives with accurate phase data.**



The Phase ID 6000 Clearly Displays Phase Readings

Identifying the Phase of an Energized Conductor Has Never Been Easier!



Electric & Electronic Systems
For Remote Data Delivery and Control

Phase ID 6000

Fast • Accurate • Affordable

NEW & IMPROVED
Large Color LCD with
Vector Display



How The PSI Phase ID System Works



Reference Unit

- Connect to 120v outlet
- Provides reference the field unit via cellular network
- Permanent location
- Serves many Field Units

Field Unit Model: 6000

- Compares reference and measured wave forms
- Fast, accurate phase identification
- Displays Phase Letter and Phase Angle
- Wireless communications makes Phase ID easy

Hotstick Tool Sensor

- Sends measured wave form to Field Unit
- Voltage range of 10v to 365kV
- OH distribution cables including MV Spacer cable
- Low voltage network cables
- Pad mounted equipment with live and dead front connections
- UG elbows and test points

**Comparing Reference and Measured Waveforms
Provides Enhanced Accuracy**

POWER SYSTEMS INTEGRITY, INC

Built In Diagnostic Screens

