Portable Well Testing Unit (PWT):
- ANSI 150 & 300 series construction.
- Highly efficient ACCUFLOW vertical and horizontal steam separator design system.
- Follow API Standards – Chapter 8, Section 2 – Standard Practice for Automatic Sampling of Liquid Petroleum and Petroleum products.
- Wide measuring ranges with one system.
- PLC based system.
- Data logging with option for customer online monitoring.
- On board lab for water cut analysis.
- Fully self-contained system.

Steam Measurement Trailer (SMT):
- ANSI 900 series construction.
- Highly efficient ACCUFLOW vertical and horizontal steam separator design system.
- Provides accurate and reliable steam measurement of cyclic and steam injector wells.
  - 0 to 100% quality
  - 0 to 2000+ BSPD
- Fully self-contained system.
- Data logging with option for customer online monitoring.
- Necessary for heat management analysis, choke maintenance, steam distribution studies.
- Data provided using Excel format & to fit customer needs.
- SCADA compatible.

Casing Vapor Measurement (CVM):
- Wellhead casing vapor measurement.
- Non-condensable gas and hydrocarbon analysis available.
- Necessary for vapor recovery system optimization, heat management analysis.
Process Instruments, Inc Benefits:

- Excellent safety program and record.
- Commitment to safety and the environment.
- Engineering management with over 30 years of measurement and design experience.
- Highly trained technical personnel.
- Data is emailed to the customer within 24 hours of test completion.

Call +1-661-617-6000 for more information on our highly rated well testing solutions.
Units developed for Oman with larger capacity are available.

About Process Instruments, Inc.

Process Instruments was founded in 1988. They are headquartered in Bakersfield, California which is the heart of heavy oil production and thermal steam flood activities. They are a privately held corporation and currently doing business in California, Oman and Bahrain. Being the first to offer validation of well test systems they have developed a very simple but state of the art portable well test system. PI's units provide a separator design system which utilizes a combination of a vertical and horizontal separator, optimizing the gas-vapor/liquid separation. We also have a large flow range capability for both liquid and gas-vapor streams. The gas-vapor stream utilizes E+H Vortex meters, capable of measuring both low flow and high flow gas-vapor rates. Our liquid meters are E+H Coriolis Mass meters (PWT) and Vortex meters (SMT) which are extremely accurate.