



Basic PACTware Training Agenda

Course Objective

This one day class for operators and technicians who have responsibility for VEGA gauges with PACTware operating software. Individuals will become familiar with the start-up, operation, calibration and troubleshooting techniques to gain an overall understanding of the interaction between the process and the measurement device.

Power Point Presentation

- Basic Theory of Operation for Radar
- Dielectric Constants
- Antennas/Mounting/Correct
- Installation
- Beam Angles /Polarization

PACTware Complete Start-up/ Hands-On

- Configuration & Password Access
- Setting up a Project
- Assigning Tag Names/Numbers
- Loop Description
- Adjustment (4-20mA)
- Display (Calibration & Linearization
- Configuration
- Application Parameters
- Measurement Conditions
- Echo Curve Analysis
- False Echo Storage

PACTware Complete Start-up/ Hands-On

- Troubleshooting with PactWare
- Loop Test and Simulation
- Instrument diagnostics (Error codes)
- Recording and Analyzing Echo Data
- Communication Channels for Factory Support
- Data Collection required for Factory Analysis

Multiple Choice Test

Review of test



*****NOTE: ALL ATTENDEES MUST HAVE A LAPTOP COMPUTER**