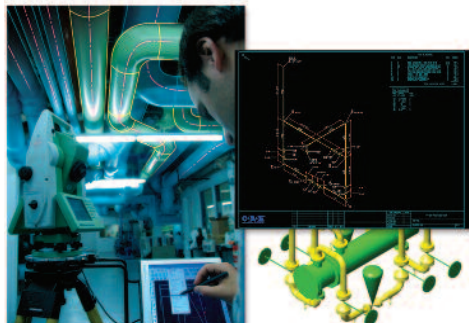


EDITIONS:

**CADWorx fieldPipe
for Leica fieldPro**

**CADWorx fieldPipe
for Leica CloudWorx**



CADWorx fieldPipe for Leica fieldPro is the quickest route from site to as-built plant and piping deliverables on the market. Period!

Leica fieldPro Edition:*

- As-built Development while in the Field
- As-built Development from Laser Point Clouds
- Laser Precision Accuracy
- Piping, Steel and Equipment
- Specification-driven Modeling
- Onsite Modeling
- In-shop Spool Verification
- Collision Checking
- ISOGEN Isometrics
- CADWorx Plant Professional
- CADWorx Design Review
- Live Database Links
- Links to Stress Analysis

Leica CloudWorx Edition:

- As-built Development from Laser Point Clouds**
- Piping, Steel and Equipment
- Specification-driven Modeling
- Collision Checking
- ISOGEN Isometrics
- CADWorx Plant Professional
- CADWorx Design Review
- Live Database Links
- Links to Stress Analysis

* CADWorx fieldPipe for Leica fieldPro is also available, at a reduced price, in a non-TPS version. This option enables multiple field operators to develop plant deliverables from information captured from a single Leica Total Station. CADWorx fieldPipe for Leica fieldPro with TPS option is still required to capture on-site as-built information via the Total Station.

** Requires Leica CloudWorx Basic as a minimum.

CADWorx fieldPipe for Leica fieldPro combines Leica Geosystem's laser precision with COADE CADWorx Plant Professional. This mix delivers the most powerful plant as-built and spool verification tool on the market.

Laser Precision Accuracy

CADWorx fieldPipe for Leica fieldPro leverages the power and precision of laser technology. In conjunction with Leica's Total Station and Leica fieldPro, it allows users to model piping systems with pinpoint accuracy.

Point-and-shoot Component Placement

Creating CADWorx fieldPipe as-built models is easy; set up the Total Station, point the laser at a piping item and pick components from the toolbar. Presto! The component is placed in the model at the exact position.

Quicker, Easier and Safer As-builts

Model hundreds of piping components quickly and easily while in the field, from only a few locations. Site work is made safer by reducing the climbing and clambering normally associated with producing as-builts for existing piping systems.

Piping, Steel and Equipment

CADWorx fieldPipe comes complete with CADWorx Plant Professional for full piping, equipment, steel, ducting, cable trays, model review and walkthrough capabilities.

Piping Specifications

CADWorx fieldPipe includes ready-to-use metric and imperial specifications with over 60,000 components.

Design Directly in the Field

CADWorx fieldPipe is capable of capturing tie-in points in the field. This allows operators to design clash-free piping systems without leaving the site.

Spool Verification

CADWorx fieldPipe can also be used to accurately verify piping spools in the shop and, by locating them into the as-built model, guarantee accurate field-fit before spools are even shipped to the site.

Automatic Isometrics

Automatic isometrics from single or multiple pipe runs can be created from your CADWorx fieldPipe models.

Links to Stress Analysis

CADWorx fieldPipe has bi-directional links to COADE CAESAR II[®]. Now you can go directly from the field to analysis with total accuracy.

CADWorx fieldPipe for Leica CloudWorx

CADWorx fieldPipe for CloudWorx allows users of Leica CloudWorx to create intelligent CADWorx Plant models directly from scanned plant data.

Technical Specs

- AutoCAD compatible
- Microsoft Windows XP Pro or Windows Vista Ultimate (minimum)

Application Areas

Process and Plant Design, Piping, Equipment, Steelwork, Petrochemical, Chemical, Power, Offshore, Food, Beverage, Brewing, Pharmaceutical, Water Treatment, Building Services, Shipbuilding and Architectural.

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