



# JOB-SITE SOLUTIONS

**Autodesk®**  
Authorized ISV Partner

**JOB-Site Solutions** provides tools to save Site Labour with round trip connectivity of data from the office to the Site personnel and back. **JOB-Site** connects AutoCAD® based **CAD-Duct** and **CAD-Mech**, the industry's most widely used design/ drawing tools to *Trimble MEP*, the industry's leader in total station hardware and software. The ruggedized hand-held unit works in conjunction with the Trimble SPS610 Robotic total station to deliver locations of Hangers/ Supports and penetration data to Site and provide up to the minute Site changes as modifications are taking place.

**JOB-Site Solutions** eliminates the need for contractors to produce costly dimensioned paper layout drawings and sleeve/canning sheets, using the digital plan created in **CAD-Duct** and **CAD-Mech** with the items to be located along with the X, Y, Z coordinates for each. No coffee-stained marked-up as-built or paper drawings. No tape measures. *Trimble MEP* is a one-person operation that saves Site Labour and increases installation accuracy.

**CAD-Duct** and **CAD-Mech** provide rich, accurate data content for locating items that pass from floor to floor and for items that hang from the underside of a floor such as Pipework, Ductwork, and Electrical Supports. *Trimble MEP* provides the job site hardware. **CAD-Duct** and **CAD-Mech** automatically produce 3D Supports and reports for estimating, purchasing and pre-fabrication of Hanger assemblies.

**JOB-Site Solutions** is a turnkey solution provided by Technical Sales International which includes software, hardware, training and support.

**JOB-Site Solutions** Features include:

- Seamless interface from AutoCAD® based programs like CAD-Duct and **CAD-Mech**
- On-site training and consulting
- *Trimble MEP* solutions Hardware
  - SPS610 Robotic total station
  - Ruggedized wireless hand-held unit with Window Mobile CE 6 technology

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