DPS900 DRILLING AND PILING SYSTEM





stay on target for more profit

Trimble, the machine control experts, are proud to introduce a new member of the family — the Trimble® DPS900 Drilling and Piling System. Made from rugged Trimble components and using advanced Trimble positioning technology, DPS900 helps increase the safety, accuracy and efficiency of your drilling and piling operations. All day. All night. And under almost any conditions.

Part of the Trimble Connected Site® portfolio, DPS900 is an integrated solution that brings the office and the field together to give you less rework, more productivity, and best of all — more profitability.

JUST 30 MINUTES

That's right. Give us 30 minutes and we'll make your experienced drill operators proficient on the DPS900 system. In 30 minutes they'll be drilling more accurately and in less time than ever before. And if you've got new operators on the crew, DPS900 can help them perform at the skill level of a more experienced operator in no time at all.

We engineered the system for drilling and piling operations. With large icons, a streamlined workflow and a screen that's easy to read, even in bright sunlight, DPS900 was designed for the construction environment.

ROI IN FOUR MONTHS

DPS900 can pay for itself in just four months by:

- Drilling exactly to the depth you need reduced overdrilling means your machine drill bits and hammers won't wear out as fast.
- Drilling angles and holes that are evenly spaced an even pattern of blasting delivers better surfaces and improves rock fragmentation to minimize hauling expense.
- Increasing safety with DPS900 the operator can see machine blind spots and receive a warning when he's working where he shouldn't be. In addition, you don't need surveyors or other staff around working machines.
- Reducing survey personnel and stakes, especially for incline drilling stop pounding stakes and start making more money.

CONNECTIVITY IS PROFITABILITY

Bring the office and the field together with a total solution:

- Business Center HCE creates accurate drill plans for export so your machines drill precisely and efficiently.
- Connected Community stores the drill plans in the cloud for on-site retrieval by DPS900. No more driving out to the site.
- DPS900 gathers the data so Business Center HCE can run accurate quality and production reports.



RUGGED HARDWARE FOR ALL MACHINE TYPES

TRIMBLE ANTENNAS AND RECEIVERS

Smart and tough. A great combination.

Work in tough environments, at long ranges, with centimeter accurate 3D positioning seconds after start up with proven Trimble antennas and receivers. You get increased productivity and reduced downtime on the job. And Trimble equipment is certified tough enough to withstand the shock and vibration of drilling machines.

TRIMBLE SENSORS FOR CONTROL

Maximize efficiency. Minimize rework.

Trimble sensors give you mast tilt and drill depth control with auto-stop on the target elevation for effective blasting. You can even get information about hole condition while drilling.

TRIMBLE SITE TABLET

Keep your machines drilling. Not sitting.

Your machines can be up and running 24/7 with the rugged and fully connected Trimble Site Tablet and DPS900 software. The large, easy-to-read touch screen makes navigating to the hole, and adjusting the orientation and angle of the guide simple and quick. Start drilling. Drill to design. Stop drilling.

It's really that easy.

OFFICE SOFTWARE

BUSINESS CENTER - HCE POWERED BY TRIMBLE

Optimized drill plans. Optimal results.

Rapidly create optmized 3D drilling and piling plans with the Business Center – HCE Drilling and Piling module, then generate comprehensive quality and production reports. With Business Center - HCE and DPS900, more profits are at your fingertips.

Connect with your SITECH® technology dealer for an ROI analysis. Local support, service and expertise are just a phone call away.







TRIMBLE: THE CONSTRUCTION TECHNOLOGY STANDARD

Trimble provides the tools and support to let you integrate planning, design, site positioning, machine control and asset management information throughout the construction life cycle for more efficient operations and higher profits. Visit your SITECH[®] technology dealer today to learn how easy it is to utilize technology that makes significant improvements in project workflow, dramatically increases your production, improves your accuracy and lowers your operating costs.

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