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Make quick work of dust and slurry with the Hilti Water Management System DD-WMS 100

Plano, Texas – Jan. 24, 2018 —Keeping the jobsite clean, maintaining a constant pressurized water supply, and disposing of slurry are time consuming. In fact, it's estimated that professionals spend almost an hour per day supplying water and cleaning slurry while diamond coring. With the introduction of the DD-WMS 100 Water Management System these tasks become a thing of the past.

Large wheels and convenient handle make the DD-WMS 100 easy to transport and move around the jobsite. Just fill the water tank and be ready to start coring when you arrive on the jobsite. Water is recycled up to seven times inside the tank, which is equivalent to about 30 gallons of continuous water supply. During coring, slurry is captured in the filter bag. Once the bag is full, it's extremely easy to remove the disposable filter bag.

You get a full day of water autonomy from four gallons of water thanks to the recycling mode, which means you can drill for a full day on a typical jobsite with just one load of water, and the slurry is taken care of while you drill.

The DD-WMS 100 is OSHA 1926.1153 Table 1 compliant and suitable for all wet diamond applications.

Diamond drilling has never been so easy.

The Hilti DD-WMS 100 water management system has three working modes.

Supply and Recycle mode

The unique multi-layer filter bags of the DD-WMS 100 are especially designed for collecting slurry, which allows cleaner water to pass through the system. This means the water in the tank can be re-used for your diamond drilling applications up to seven times, giving you a constant pressurized water supply to get the job done. Virtually all water and slurry are captured at the point of drilling, meaning there's no mess to clean-up afterwards.

Water supply mode

The DD-WMS 100 can be switched to water supply mode whereby the water tank provides a steady supply of pressurized water for your diamond drilling applications. Perfect for remote site locations where a main pressurized water supply may not be accessible.

Hilti Water Management System DD-WMS 100

Vacuum cleaning mode

We know there's water and slurry during other applications, so you can switch the DD-WMS 100 to vacuum mode and its powerful suction will quickly take care of the final cleaning.

The DD-WMS 100 is designed to work with all Hilti diamond drilling rigs including the DD EC-1, DD 110-W, DD 120, DD 150-U, DD 160, DD 250, DD 350 and DD 500. Whether you require a hand-held or rig-based drill, or need light or heavy-duty drilling, when these core drills are combined with the DD-WMS 100, you should expect to see increased productivity and a cleaner jobsite.

The Hilti DD-WMS 100 Water Management System as well as all Hilti diamond core drills are backed by Hilti Tool Warranty 20/2/1 — 20 years of repair or replacement of defective parts; 2 years no cost repair including wear and tear; and a guaranteed 1-day turn-around on repairs*

For more information on the DD-WMS 100 Water Management System or Hilti core drills, please contact Hilti Customer Service. From the U.S., call Hilti, Inc., at 1-800-879-8000 or visit www.hilti.com; from Canada, call Hilti (Canada) Corporation at 1-800-363-4458 or visit www.hilti.ca.

*Some limitations apply. Contact Hilti for details.

About Hilti, Inc.

Hilti is a world-leading manufacturer and supplier of quality, innovative and specialized tools and fastening systems for the professional user. With more than 2,000 highly trained Hilti account managers and engineers throughout North America and an additional 1,200 Hilti employees nationwide, Hilti expertise covers the areas of powder actuated fastening, drilling and demolition, cordless, diamond coring and cutting, measuring, firestopping, screw fastening, adhesive and mechanical anchoring, and strut and hanger systems.