

Fordia unveils super Hero for diamond drillers

FORDIA, the diamond tool manufacturer, has launched a new matrix inspired by the colours of a dark superhero – the HERO diamond bit.

Explaining the marketing, the company stressed that the hero is not the bit, but the drillers themselves.

"The drillers put in incredible efforts, beyond the notion of exploration. Diamond drilling professionals are often asked to work in remote areas that are barely known to mankind and face work conditions that are rougher than what we can imagine," said Hélène Coulombe, marketing director at Fordia.

"They have qualities that are almost heroic, allowing us to benefit from natural resources. It is precisely this perception of drillers which inspired this name."

Fordia said the matrix-rated 7 HERO core bits are manufactured using only the highest-grade diamonds, which are coated with titanium in order to preserve their cutting ability throughout the bit-furnacing process.



They are manufactured using a new unitary furnacing process regularising the consistency of the tools.

According to the manufacturer, the HERO core bit offers the best penetration/lifespan ratio in the industry in medium hardness ground.

From a technical point of view, Fordia's HERO 7 cuts through quartz and all types of granite or rocks of equivalent hardness, and it is well adapted to softer and abrasive ground.

Offered with a diamond impregnation height of 13mm, the HERO 7 is available in standard, pie-shaped and turbo pie-shaped configurations.

For deep-hole applications, the new core bits can also be ordered in Vulcan, with a diamond impregnation height of 16mm.

Fordia employs approximately 100 people in Canada and around the world. The company has offices on all continents and is represented by its distribution network in more than 25 countries.



Diamanttek makes the job safer with E-Z Drill

SPECIALIST UK diamond-drilling, sawing and demolition contractor Diamanttek, based in Bolton, is using an American E-Z Drill pedestrian-controlled drilling rig on a vast waste-processing and recycling project in Lancashire.

Diamanttek is using the E-Z Drill 20 UTL rig to drill about 4,000 vertical holes into the reinforced-concrete floor slabs of three huge buildings to install studs that will support rail tracks for special overhead gantry-mounted waste rotovators.

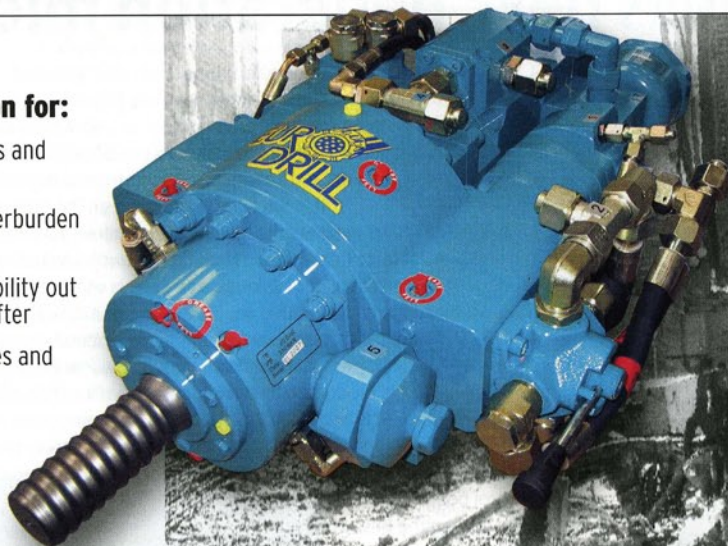
The firm says the drill completely eliminates the risk for operators of vibration white finger and hand-arm vibration that are associated with conventional, handheld percussive drills.

HD 2004 Hydraulic Drifter



The best solution for:

- 2 - 4 to. drilling rigs and mast attachments
- soil nailing and overburden drilling up to 6"
- high torque availability out of a low weight drifter
- small room job sites and requirements



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