## The market needs it and Center Rock Inc. delivers ...



Center Rock Inc. manufactures and distributes a complete line of air drilling tools and products. At our two state-of-the-art manufacturing facilities in Berlin, Pennsylvania, we manufacture and stock products that are used by foundation and construction companies, leading oil and gas drillers, water well drillers, and quarry & mining contractors across the globe. And, when our customers demanded products that would work in low headroom/unusual spaces, we responded with multiple options.

Building upon the need for a better solution, Center Rock designed its LP (Low Profile) Drill to be just what the name implies.....as short as possible to allow the contractor to operate the canister drill on height restrictive drill rigs. LP Drills are made up of hammers fitted with 7.875" bits which are positioned in a specially designed grid to ensure even cutting across the face of the hole and to promote proper flow of cuttings outward and upward into the calyx basket, in a conventional drilling application, or into return slots in a reverse circulation application. Factors such as drill rig rotary head travel or Kelley travel





may dictate that a short or low profile tool be used. So, the Center Rock Engineering team designed the LP Drill and a ratchet attachment which affords the drilling contractor the ability to utilize one drill rig on a small footprint jobsite. Low Profile (LP) Drills provide a cost effective solution for drilling requirements up to 144" in diameter and have been used to drill holes up to 2,047 feet deep and are designed to go even deeper. Center Rock LP Drills have been used by some of the nation's

largest building, roadway, and mining contractors to quickly drill holes in the hardest of rock formations.

Also new to the Center Rock portfolio are Rock Xtreme hammers & bits which deliver undisputable performance and profitability

in the most challenging operating conditions. These tools are significantly shorter, and therefore lighter, than most competitors' downhole drills. The bits, with 50% more actual spline area and no exhaust tube, weigh up to 60% less versus competitive offerings. These shorter hammers and bits are perfectly suited for very restrictive drilling environments. As mentioned above, drill rigs with short feeds and low headroom applications demand a shorter drill string and Center Rock has you covered.

Because Center Rock Inc. is focused only on downhole drilling products, we are able to afford our customers the fastest available response time and customized solutions. The approach that Center

Rock embraces every day is to help our customers solve the most difficult drilling problems utilizing creativity, drilling expertise and entrepreneurial spirit. Call or contact Center Rock today to start working with a team that can solve your drilling problems immediately by designing and manufacturing a product for you in a matter of days not months.

## Center Rock Inc. centerrock.com