ADIRONDACK® The Premier Garnet for Waterjet Cutting

Found only in the Adirondack Mountains of New York state, the ever-sharp crystalline structure of BARTON® ADIRONDACK® garnet is world-renowned. Our HPX® ADIRONDACK abrasives are the waterjet industry's premier product for the most demanding cutting applications. **Available in Europe in three HPX grades** as described on the reverse side.

SHARPER EDGES

Mined and milled in the USA at our New York operation, ADIRONDACK garnet has a unique crystalline structure that produces sharp, angular edges. These unusual traits enable HPX to outperform all other waterjet abrasives.

FASTER CUTTING

Because of these sharp, more angular edges, HPX cuts faster than other garnet abrasives.

BETTER EDGE QUALITY

HPX garnet abrasives produce a better edge quality and can be used in demanding applications where other waterjet abrasives fall short.



LESS DUST

ADIRONDACK garnet is the cleanest waterjet cutting media available. This results in less downtime due to clogged jets or erratic abrasive feed, leading to a more cost-efficient operation.

TAKE A CLOSER LOOK!

Call +49 60814468343 for more information or email info@bartongarnet.com to request a trial sample of our high-performance waterjet abrasives.





Select from Three HPX® Grades of ADIRONDACK® Garnet Abrasives

BARTON offers three HPX® grades of ADIRONDACK® garnet abrasives to the European market — all manufactured in the USA under tight QC/QA controls and guaranteed to meet our high standards.

80 HPX

- Provides the greatest versatility for a wide variety of applications
- · Offers fast cutting speed and good edge quality
- · Used by operators that value the flexibility of using one abrasive for a wide variety of applications
- Materials: a wide variety, including all metals, composites, ceramics and stone

120 HPX

- Offers superior edge quality and cutting speed
- Used for net shape cutting applications to eliminate secondary finishing
- Materials: steel, aluminum, glass, ceramics, laminates, composites and other brittle materials

230 HPX

- Specialty grade for applications with very demanding, fine-edge requirements and micro cutting
- Used when a small kerf is desired
- Materials: composites, printed circuit boards and fiber-optic cables

Standard Packaging: 25 kg bags and 1,000 kg big bags Stocking warehouses are conveniently located across Europe.

On The Cutting Edge Since 1878



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