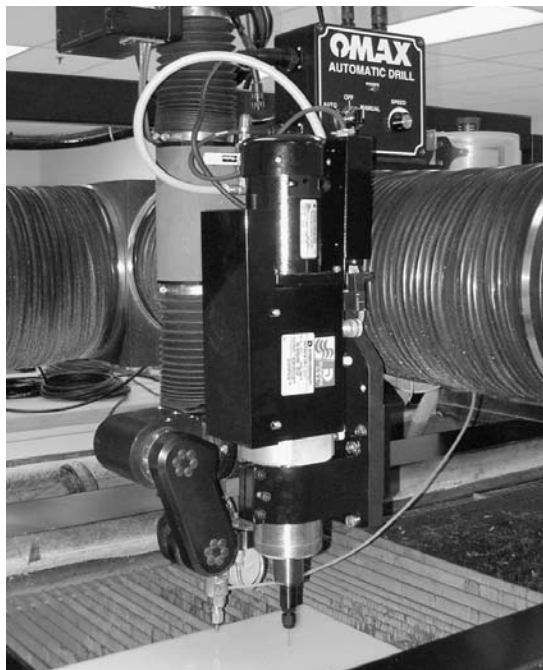




PRECISION ABRASIVE WATERJET ACCESSORIES



OMAX® Drill

100% reliable piercing of composites and laminates.

The OMAX Drill accessory permits reliable piercing of laminate and composites prior to abrasive waterjet cutting and accurately pierces small diameter holes in thick material. The OMAX Drill is mounted to the Y-Axis carriage (same side as Z-Axis).

DRILL

Accessory Specifications

DRILL

Standard Features

- One-fourth horsepower, totally enclosed fan cooled 90 Volt D.C. motor. Motor controller requires 110 VAC single-phase power.
- Motor, direct drive to spindle is fully adjustable to a maximum of 6000 RPM at the drill bit.
- Drill is equipped with a collet holder and 1/16" collet. Maximum size of collet available is 1/4". For the supplied collet holder, other collet holders are available for up to 1/2" collet.
- Fully-adjustable pneumatic feed rate and depth of feed up to 3-inches of travel and 300 lbs. of thrust with 100 psi air.
- Automatically controlled by OMAX Windows® PC-based control system.

Requirements

- Windows controller.
Contact OMAX Customer Service for information.
- Motorized Z-Axis or Tilt-A-Jet®.

About OMAX

OMAX is the leader in designing and manufacturing precision abrasive waterjet machining equipment. For more information on what other OMAX products and accessories can do for you, call us today.

OMAX Corporation

21409 72nd Ave South, Kent, WA 98032
253-872-2300 **tel** 253-872-6190 **fax**
1-800-838-0353 **toll-free**
WWW.OMAX.COM website

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The OMAX Technology Guarantee entitles you, as the original owner, to free OMAX software upgrades for the life of the machine.

