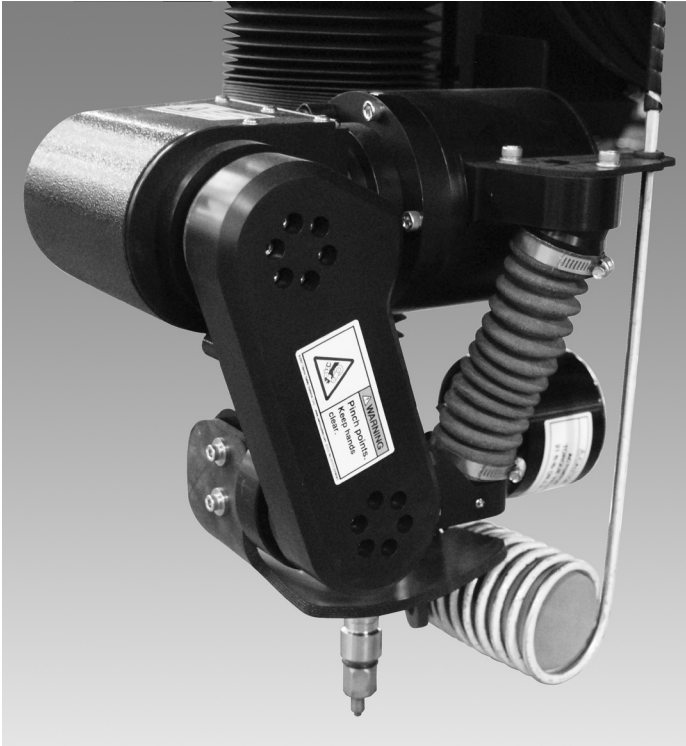




## PRECISION ABRASIVE WATERJET ACCESSORIES

## Accessory Specifications **TILT-A-JET®**



### Standard Features

- Automatic taper reduction without any programming
- Advanced taper removal
- Programmable tilt up to  $\pm 9^\circ$  for the maximum tilt angle
- Can be used on all OMAX machines
- Six inches travel in Z direction
- Automatic re-squaring feature ensures nozzle is square to the part being cut
- Servo-controlled programmable precision Z-axis

### Benefits

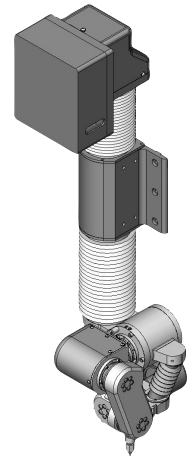
- Makes interlocking pieces, dove tail fittings, and lead ins without taper
- Reduces secondary machining

### Requirements

- Standard Windows® controller

Complete view shown here in isometric drawing. For more information contact OMAX technical support.

Specifications subject to change.



## OMAX® Tilt-A-Jet®

The industry's premier precision abrasive cutting head.

The Tilt-A-Jet lets the OMAX® JetMachining® Center achieve virtually zero taper with most materials. The Tilt-A-Jet can position the nozzle at an angle calculated by the software to exactly offset the natural taper from the abrasivejet. Taper doesn't disappear—it just gets moved to the scrap part of the material, leaving your part with square, taper-free edges.

# 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.

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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.

