



PRECISION ABRASIVE WATERJET ACCESSORIES

Accessory Specifications

NOZZLE



OMAX® 7/15 Mini MAXJET® 5 Nozzle

The OMAX answer for maximizing the value when cutting precious materials.

Acquires finer precision cutting capability with a .007" orifice and a .015" mixing tube combination. Allows for expansion by adding multiple jets, giving a distinct cutting advantage without extra horsepower. Forming a jet stream carrying finer abrasive, the 7/15 Mini MAXJET 5 Nozzle can produce a kerf as small as .015". Achieves intricate patterns for parts cut on thin, exotic materials, such as gold.

7/15

Standard Features

- Smaller diameter mixing tube allows for finer, more detailed cuts
- Narrower jet stream can carry finer abrasive such as 220 HPA
- Nozzle kit includes an excess flow dump valve assembly, abrasive orifice, dump valve orifice for the pump, abrasive feed tubing, and abrasive agitator

Benefits

- Generates less wasted material by making narrower cuts, an ideal solution when working with precious metals and materials
- Cuts intricate, delicate parts with no distortion or secondary machining
- Designed to be a compact nozzle with a single abrasive feed tube

About OMAX

OMAX has the industry leading patented abrasivejet controller with a built-in expert system. Our exclusive "Compute First-Move Later" motion control system automates most programming and tool setup work, virtually eliminating the need for extensive operator training. Plus, with free OMAX Intelli-MAX® Software upgrades for the life of the machine and our ongoing commitment to advance the efficiency of our technology and software, OMAX saves you time and money.

WORK SMART



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

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