



PRECISION ABRASIVE WATERJET ACCESSORIES



OMAX® Adjustable Dump Orifice

Simplify dump valve operations with a streamlined solution.

No more changing the dump valve orifice! The Adjustable Dump Orifice (ADO) offers an alternative to the fixed, replaceable dump valve orifice. It eliminates the complicated process of switching dump valve orifices when changing nozzles or nozzle orifice sizes. The ADO allows you to simply dial in the dump valve pressure to match the nozzle pressure using an easy-to-turn pressure adjustment knob.

ADO

Accessory Specifications

ADO

Standard Features

- Includes an easy-to-turn pressure adjustment knob
- Retrofit kit easily updates existing pump dump valve systems

Benefits

- Equalizes the dump valve pressure with the nozzle pressure within $\pm 1,000$ psi
- Eliminates downtime associated with changing dump valve jewels
- Easy to retrofit, operate, and maintain
- Demonstrates longer life than the typical dump valve jewel

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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