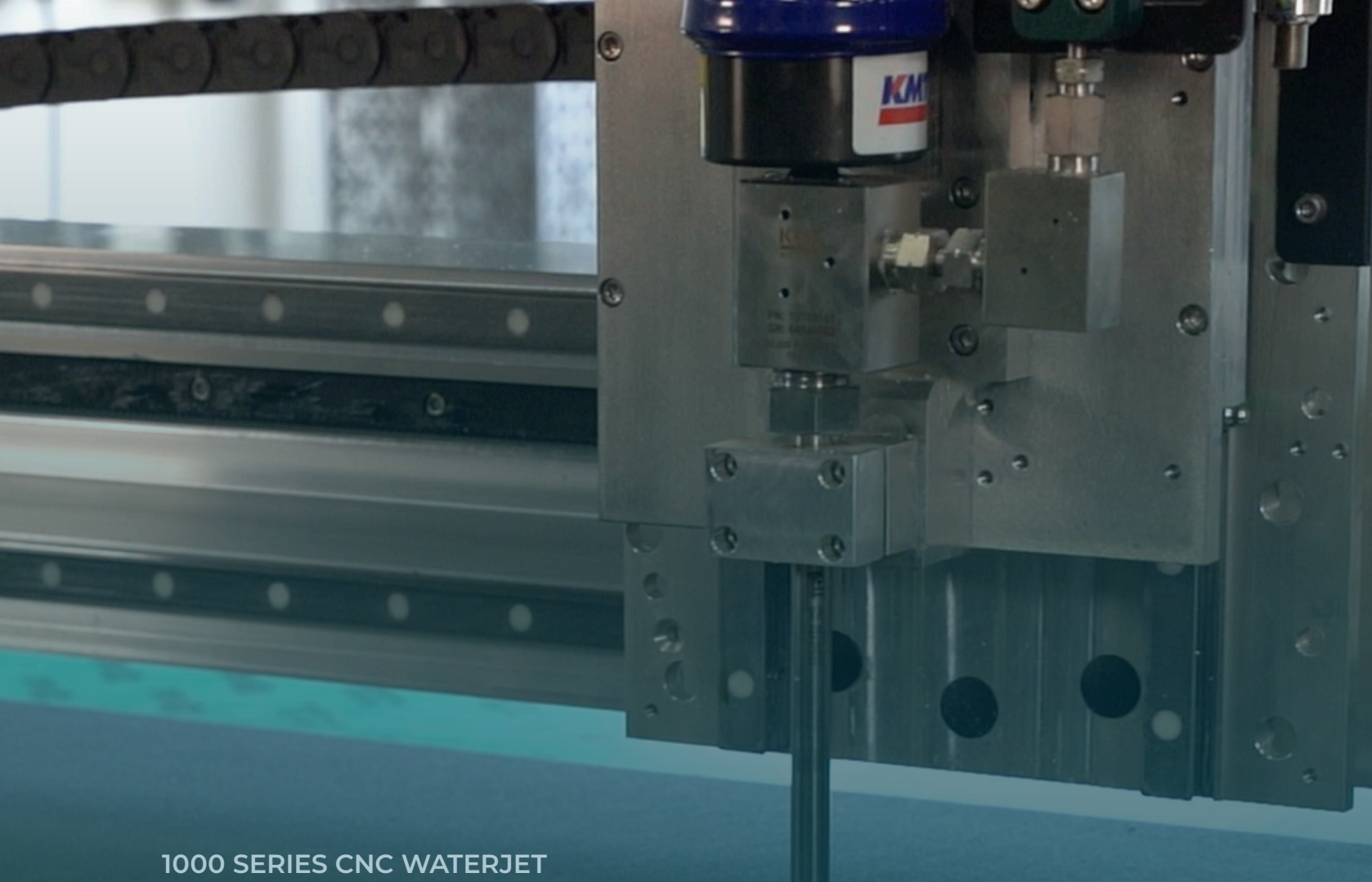




1000 SERIES CNC WATERJET

SHAPE YOUR IDEAS WITH PRECISION

Cutting-Edge Performance at an Entry-Level Price

Unlocking the power of affordability, the MultiCam 1000 Series Waterjet provides an entry-level price without any compromise on reliability or productivity. Designed specifically for water-only cutting, this waterjet effortlessly cuts a wide range of materials, including foam, carpet, filter media, and cardboard. With customizable configurations that maximize your operational efficiency, it is the ideal choice for businesses in search of exceptional value without sacrificing top-notch performance.

Key Features

- ✓ **Fully Welded Steel Frame** that is stress relieved
- ✓ **Pairs with KMT 60,000psi Intensifiers**
- ✓ **Multi-Cutting Head Options**
- ✓ **Easy Access Bed** with Noise Suppression Water Table
- ✓ **User-Friendly Operator Interface**



www.multicam.com

 **MULTICAM**
A Kongsberg PCS Company

Quality Construction

Crafted with precision and engineering excellence, the gantry tube is constructed from aircraft aluminum extrusion. This ensures unparalleled stiffness and rigidity, guaranteeing optimal performance. References for the precision linear bearings are extruded in the design, promoting exceptional parallelism and further enhancing overall quality.

Multiple Head Options

Increase production capabilities by adding up to 4 heads. This option allows you to enhance productivity by simultaneously cut multiple parts, significantly increasing your output and efficiency.

Computer Workstation

Experience optimal comfort with the adjustable ergonomic stand, complemented by an all-in-one 24" PC that comes preloaded with the powerful Coreo machine software. Upgrade to the full CAD/CAM suite enables an efficient and streamlined workflow directly at the machine.

IGEMS Software

Equipped with the market leading IGEMS software. IGEMS offers unparalleled nesting capabilities and the most powerful CAM features. Experience the ultimate CNC waterjets, combining modern technology with exceptional performance.

	Specifications	
Max Material Thickness	Standard 2" 51mm	Optional 6" or 10" 152mm or 254mm
Repeatability	+/-0.001" +/-0.025mm	
Contour Speed (Servo)	1500 IPM 38 MPM	
Slew Speed (Servo)	1500 IPM 38 MPM	
Drive System (X,Y)	Rack & Pinion	
Drive System (Z)	Lead Screw	

Working Surface

The brick working surface offers versatility, effectiveness, and multi-functionality, seamlessly accommodating a wide range of applications.

Servo Drive System

Comes standard with a robust drive motor system featuring servo drives, ensuring a combination of power and smooth fluid motion.

EZ Control

MultiCam's EZ Control offers a powerful and intuitive control system that caters to users of all skill levels, from beginners to advanced operators. It stands as the most robust and user-friendly control system available in today's market.

Laser Pointer

Precisely identify reference points on the material to reduce job set-up time to a minimum.

	KMT Pump Options
15HP Streamline SL-VI	NEO 50

	Models
204	60" x 120" 1524mm x 3048mm
305	80" x 144" 2032mm x 3657mm

