

Mach 200 elevate expectations.

Mach 200: VALUE + PERFORMANCE.

1 POWERFUL WATERJET SOLUTION

Uniquely flexible and practical, the Mach 200 waterjet is specifically engineered to deliver value, reliability, and performance. Easily cut materials from stone to carbon fiber, and simple 2D designs to complex bevels -- all with capabilities often reserved for elite waterjet systems, at an unparalleled price.

Flow

Reliable performance. Incredible value. Elevate expectations.



SYSTEM

PROTECTION

Ensures long component life, and highly accurate

Maximize your uptime and profits with **FlowCare**

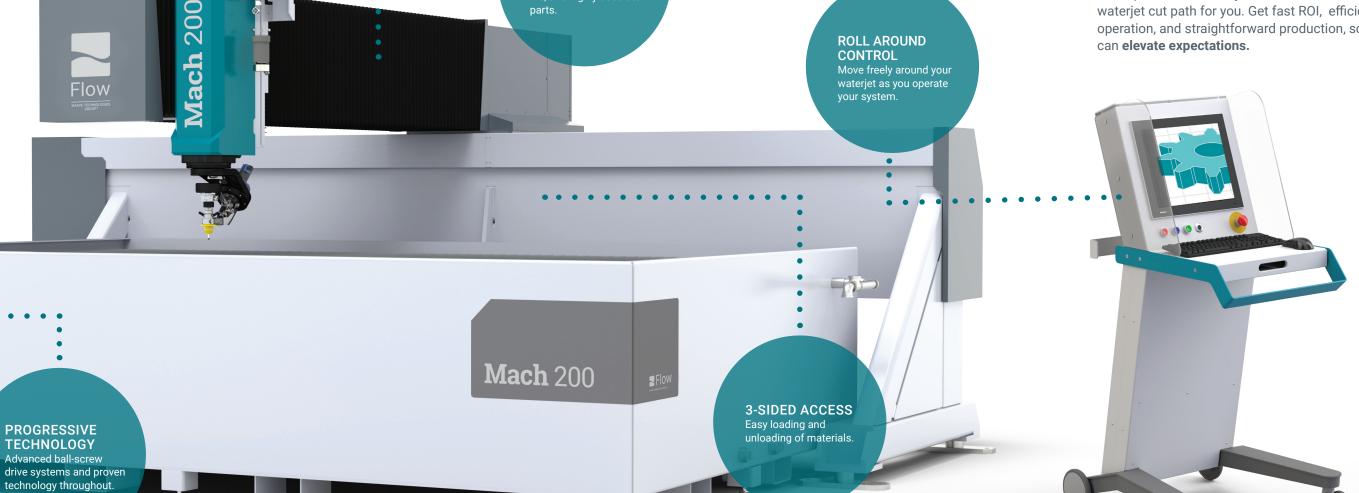


With FlowCare, our customers are set up for success from the start; from training to service, technical expertise to genuine parts, and everything in-between. Get confidence in your uptime and a boost to your bottom line.

With FlowCare we'll care for your waterjet, so you can care for your business.

The Magic Behind the Machine

FlowXpert® is fully integrated 3D modeling and waterjet pathing software. Using intelligent algorithms and 40+ years of waterjet expertise, FlowXpert automatically creates the most efficient waterjet cut path for you. Get fast ROI, efficient operation, and straightforward production, so you can elevate expectations.



Pump Selection

Select from a wide array of industry leading pump technology. As the only manufacturer of both Intensifier and Direct Drive pumps, we have the right pump for every application.

State-of-the-art Cutting Technology

From 2D to multi-axis cutting, Flow technology provides the highest accuracy, fastest cut part.

Other cutting head options available.



Pivot+ Waterjet

Multi-axis, taper compensation cutting with accuracy and flexibility.





UltraPierce™

Vacuum Assist for piercing of brittle and laminated materials

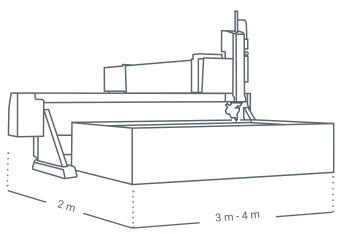




with IP67 rating

technology experts

Mach 200 elevate expectations.



SPECIFICATIONS & CONFIGURATIONS

Linear Straightness Accuracy $\rightarrow \pm 0.083 \text{ mm/m}$ Rapid Traverse Maximum $\longrightarrow 10 \text{ m/min}$ Acceleration $\longrightarrow 0.05 \text{ g}$ Repeatability $\longrightarrow 0.038 \text{ mm}$ Ballbar Circularity $\longrightarrow \pm 0.095 \text{ mm}$ Z-Axis Travel $\longrightarrow 178 \text{ mm}$, 203 mm

Base $\longrightarrow 3 \text{ m}$, 4 m, 7.3 m

Bridge $\longrightarrow 1.3 \text{ m}$, 2 m

+ ANCILLARY OPTIONS & ACCESSORIES

Service Packages
FlowPath™
FlowNest®
FlowXpert®
FlowCut™
Paser CF900 Continuous Feed Hopper
UltraPierce™ Vacuum Assist
Spray Containment Shields

UNITED STATES & CANADA

23500 64th Avenue South Kent, Washington 98032 USA Tel: 253-246-3500 TOLL-FREE: 800-446-3569 Fax: 253-813-3285 info@flowcorp.com FlowWateriet.com

CENTRAL AMERICA, SOUTH AMERICA, MEXICO & CARIBBEAN

Tel: +55-11-3616-2820 flowlatino@flowcorp.com

EUROPE, MIDDLE EAST & AFRICA

Tel: +49 (0) 6151 3095-0 info-germany@flowcorp.com

TAIWAN, CHINA, KOREA, SOUTHEAST ASIA, AUSTRALIA & NEW ZEALAND Tel: +86-21-5438-2222

sales.fh@flowcorp.com

JAPAN

Tel: +81-3-5789-5920 fjp@flowcorp.com

