

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.

Reliable performance. Incredible value. Elevate expectations.



SYSTEM

Mach 200

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.

ROLL AROUND CONTROL



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.



PROGRESSIVE TECHNOLOGY

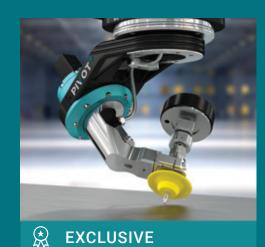
drive systems and proven



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.



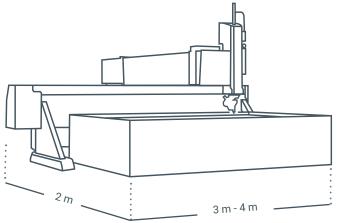
UltraPierce™

Vacuum Assist for piercing of brittle and laminated materials.





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SPECIFICATIONS & CONFIGURATIONS

Linear Straightness Accuracy $\rightarrow \pm 0.095 \text{ mm/m}$ Rapid Traverse Maximum $\longrightarrow 10 \text{ m/min}$ Acceleration $\longrightarrow 0.05 \text{ g}$ Repeatability $\longrightarrow 0.051 \text{ mm}$ Ballbar Circularity $\longrightarrow \pm 0.095 \text{ mm}$ Z-Axis Travel $\longrightarrow 203 \text{ mm}$ Base $\longrightarrow 3 \text{ m, 4 m}$ Bridge $\longrightarrow 2 \text{ m}$

ANCILLARY OPTIONS & ACCESSORIES

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

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