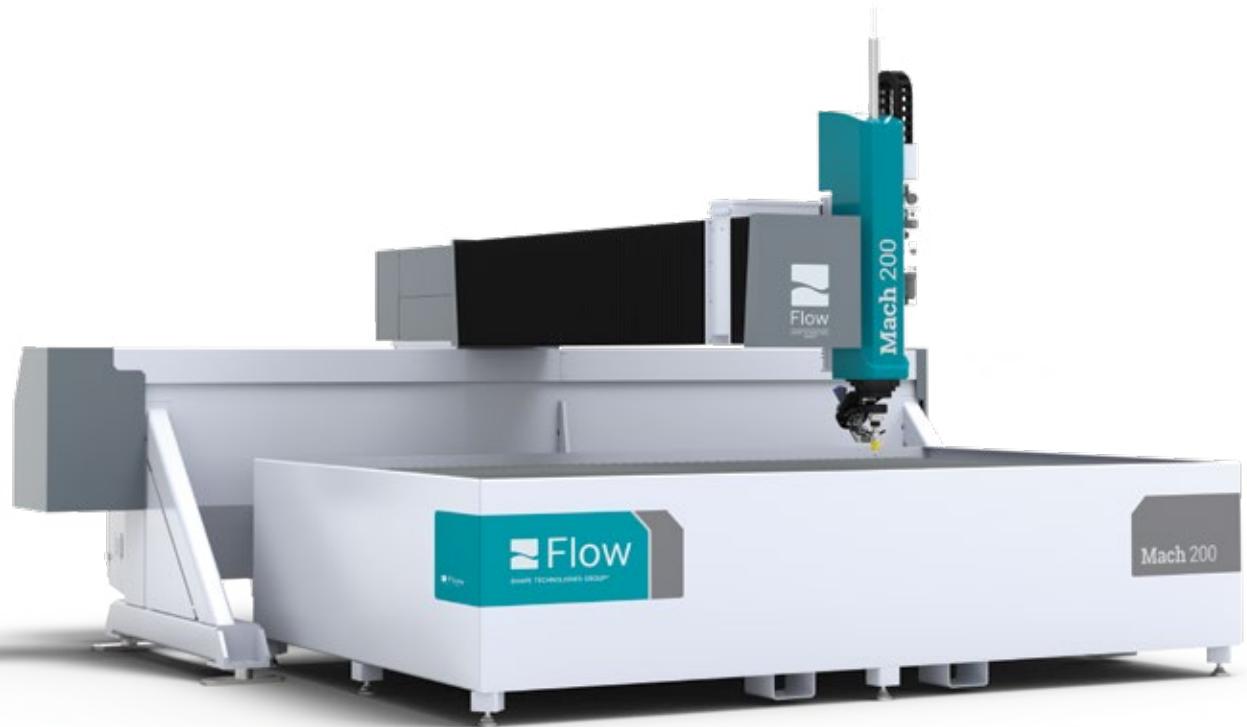




SHAPE TECHNOLOGIES GROUP®

Mach 200
Waterjet Series



Mach 200
elevate expectations.

Mach 200: VALUE + PERFORMANCE.

1 POWERFUL WATERJET SOLUTION

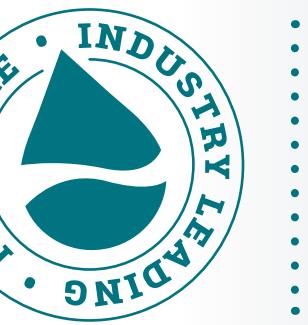
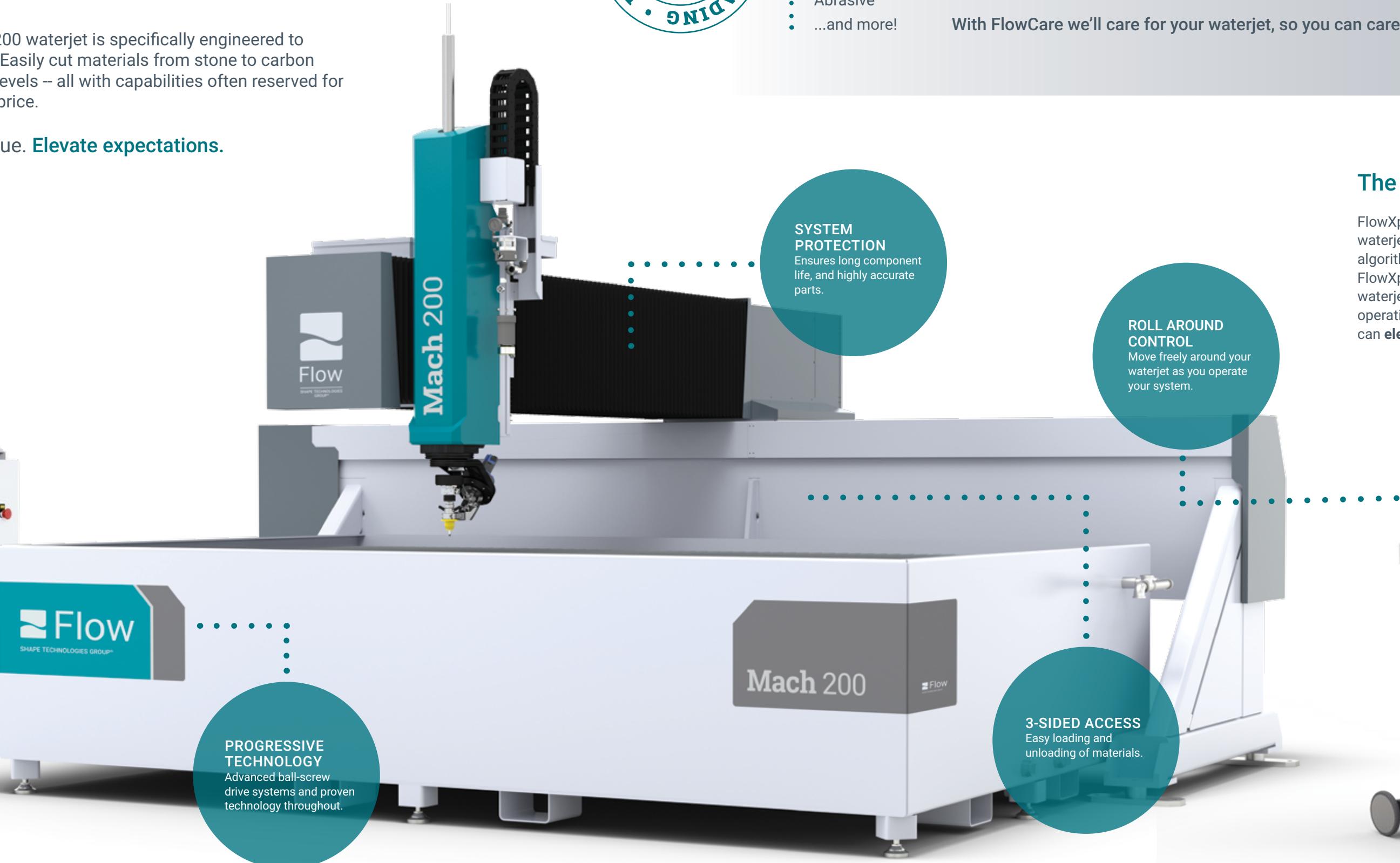
Uniquely flexible and practical, the Mach 200 waterjet is specifically engineered to deliver value, reliability, and performance. Easily cut materials from stone to carbon fiber, and simple 2D designs to complex bevels – all with capabilities often reserved for elite waterjet systems, at an unparalleled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

Reliable performance. Incredible value. **Elevate expectations.**



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.



- Technology
- Support
- Training
- Service
- Parts
- Abrasive
- ...and more!

Maximize your uptime and profits with **FlowCare™**

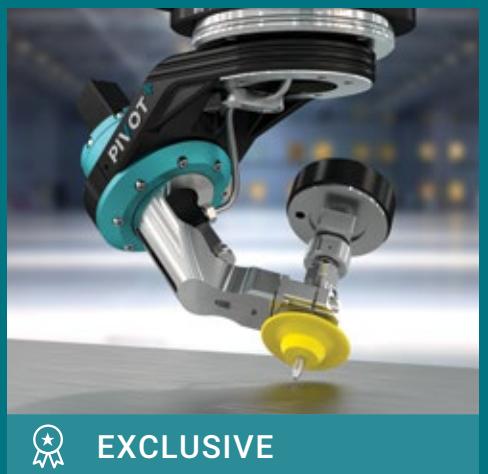
With FlowCare, our customers are set up for success from the start; from training to service, technical expertise to genuine parts, and everything in-between. Get confidence in your uptime and a boost to your bottom line.

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

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.



EXCLUSIVE

Pivot+ Waterjet

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



UltraPierce™

Vacuum Assist for piercing of brittle and laminated materials.

The New Dimension:

PIVOT⁺

Waterjet

only on the
Mach 200

CUT FLAT STOCK, BEVEL,
AND DIVERSE GEOMETRY PARTS,
ALL WITH PIVOT+ WATERJET.



Multi-axis cutting solution with
taper compensation – **up to 60°**
of motion for bevel cutting



Exceptional throughput with
high speed wrist motion
up to **120 RPM**



Compact design delivers
maximum cutting area



Fast set-up and calibration



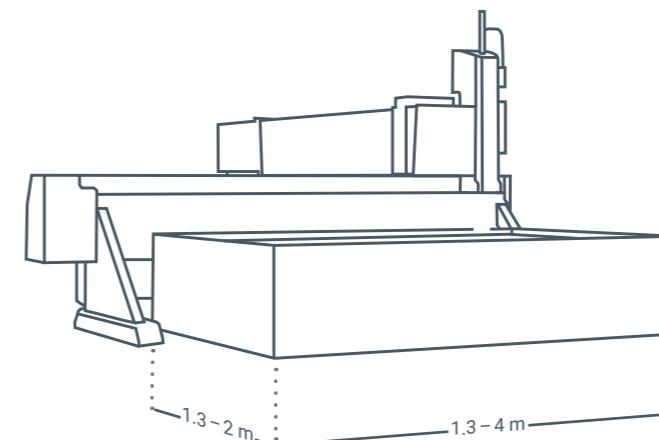
Robust, **durable** construction
with IP67 rating



Designed by Flow cutting
technology **experts**

Mach 200

elevate expectations.



SPECIFICATIONS & CONFIGURATIONS

Linear Straightness Accuracy	± 0.04 mm/m
Rapid Traverse Maximum	10 m/min
Acceleration	0.05 g
Repeatability	0.04 mm
Ballbar Circularity	± 0.095 mm
Z-Axis Travel	203 mm
Base (X)	1.3 m, 3 m, 4 m
Bridge (Y)	1.3 m, 2 m



ANCILLARY OPTIONS & ACCESSORIES

Service Packages

FlowPath™
FlowNest®
FlowXpert®
FlowCut™

Pivot+ Height Setter (PPHS) with SmartMap
UltraPierce™ Vacuum Assist¹
Spray Containment Shields¹
FlowTexturing (FTT)
Clamping Kit
ecoFlow abrasive extraction system

¹needed for FlowTexturing

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