



Mach 100 start now.

Mach 100: **ESSENTIAL** WATERJET

Remarkable versatility. Maximum value.

Designed to expand your business with minimum investment, the Mach 100 waterjet is a reliable and versatile cutting solution. Made up of the same genuine Flow core components available on our elite waterjets, the Mach 100 gives you the versatility and value to kick start your production, backed by comprehensive service and support.

Whether you're adding new capabilities to your operations, are looking to prototype, or are just getting started in waterjet, the Mach 100 is the key to taking your business to the next level. **Start now**.



Cold Cutting Process » No heat or stress is imparted into your cut materials.

Satin Smooth Edge » Take the part directly off of the cutting table, no secondary finishing required.

Minimal Kerf » Minimal kerf and high accuracy combined with the ability to cut virtually any material means more opportunities.

Mach 100 start now.



SPECIFICATIONS & CONFIGURATIONS

Linear Straightness Accuracy \rightarrow	\pm 0.1 mm/m / (± 0.005 in/3 ft)
Rapid Traverse Maximum ——•	10 m/min / 400 in/min
Acceleration	0.05 g
Repeatability	± 0.06 mm / ± 0.0025 in
Ballbar Circularity —	± 0.1 mm / ± 0.005 in
Z-Axis Travel —	178 mm / 7 in
Base	1.3 – 4 m / 4.3 – 13 ft
Bridge•	1.3 – 2 m / 4.3 – 6.5 ft

ANCILLARY OPTIONS & ACCESSORIES

Service Packages FlowPath[™] FlowNest[®] FlowXpert[®] FlowCut[™] Paser CF900 Continuous Feed Hopper UltraPierce[™] Vacuum Assist Laser Edge Finder

UNITED STATES & CANADA

23500 64th Avenue South Kent, Washington 98032 USA Tel: 253-850-3500 TOLL-FREE: 800-446-3569 Fax: 253-813-3285 info@flowcorp.com FlowWaterjet.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.fac@flowcorp.com

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



Industry Leading Support with FlowCare™

Maximize uptime and profits with our unique FlowCare support. From installation and training, to maintenance and more, we are with you every step of the way.

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



♦ FlowCare[™]