



# OMAX Awards & Milestones Highlights

## Business

- Washington Manufacturer of the Year Award, Midsize Firm, 2015
- Received three *Inc 5000* Fastest Growing Companies Award
- 1<sup>st</sup> Fortune 500 company bought an OMAX machine in 1995
- Awarded the *Frost and Sullivan Product Value Differentiation Award*, 2004-2005
- OMAX assisted over 210 *startup* companies with achieving their dream
- **Over 63 countries**, an OMAX and MAXIEM machines can be found in
- 1<sup>st</sup> waterjet company to work with the *STEM High School Robotics* program
- 1<sup>st</sup> in the industry to introduce waterjet to high schools
- 1<sup>st</sup> non-EDM machine to feature on the cover of *EDM Today* magazine

## Industry Innovation

- 1<sup>st</sup> mechanical motion drive system, IntelliTRAX, designed specifically for the waterjet environment
- Patent for Motion Control with Precomputation granted in 1996 (5,508,596)
- Patent for Motion Control for Quality in Jet Cutting granted in 1999 (5,892,345)
- Patent for Machine Tool Apparatus and Linear Motion for the Machine Tool granted in 1995 (5,472,367)
- Patent for Automated Fluid-Jet Tilt Compensation for Lag and Taper granted in 2005 (6,922,605 B1)

## Products

- 1<sup>st</sup> to introduced the most precise large format waterjet
- Our award winning Tilt-A-Jet is the only taper elimination cutting head
- Introduced extreme precision waterjet in 2004
- One of the most extensive array of accessories in the industry
- Retrofittable accessories—obsolescence is obsolete
- **1000 hours** maintenance cycles, direct drive pumps, highest in the industry
- Introduced OMAX mobile unit for *Department of Defense* for theater use
- OMAX machines are in **over 150 educational** institutions
- 100% reliability composite piercing with drill accessories, introduced in 2003

## Support & Training

- State-of-the-art training facilities for hands-on software and machine training
- The **best training and user documentation** in the industry based on training participant feedback
- Technician Certification Training program for our OMAX and Distributor Technicians
- Training and manuals available in **13 different languages**
- 1st in the industry to offer a true **eLearning** Operator Startup training program
- Comprehensive certified machine trade-in program
- Most accurate time and **cost estimator** application in the industry, to within a second, to help determine cost of part cut

## Software

- 1st PC based controller for abrasive waterjet machines
- 1st hardware control specifically for waterjet
- Layout Software for Windows released in 1998
- **Free lifetime software** updates for OMAX machine owners
- 1st universal waterjet software for any user CAD package
- The best interactive software reference in the industry
- OMAX Intelli-MAX software has **Air Force certification**
- Most extensive file format support for waterjet machining in the industry
- Introduced Intelli-TRACE to automatically trace images for common bitmap images in 2005
- Released Intelli-CAM for 3D to 2D conversions for nearly any 3D files in 2013
- OMAX software compatible with JETCAM, Mastercam, SigmaTEK, Design-To-Cut, and Kandu Software

*Note:* This list highlights many of the OMAX awards and achievements, and is not a comprehensive list. This list will be updated to reflect future awards, milestones, and achievements.