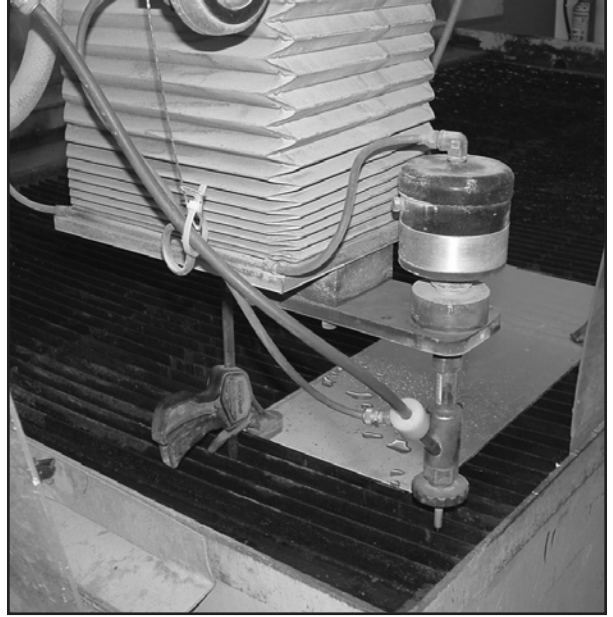


Other Services

WATER JET CUTTING

MAJR Products Corporation offers water jet cutting as one of a growing repertoire of cutting, rapid prototyping and production services to our customer base. Water jet cutting technology is one of the fastest growing machine tool processes in the world because of its adaptability and ease of operation. Our Bengal water jet cutter is capable of cutting into various types of materials to produce many different shapes, sizes and depths. Utilizing a stream of water and an abrasive at a high velocity and pressure (60,000 PSI), our water jet machine can cut through even stainless steel at a thickness of up to 6 inches! Some of the other materials that our water jet can cut include (but are not limited to) plastic, graphite, ceramics, aluminum, silicone, neoprene and wood.

Water jet cutters are not limited to cutting dense materials; they are also very efficient at cutting neoprene, nylon, rubber and many other softer types of materials. Our water jet has a 4' x 8' catcher tank, allowing for cutting a variety of larger sizes for many types of applications, as well as smaller requirements. Some more specifications for our system include an accuracy of plus or minus 0.003 inches and a repeatability of 0.002 inches, making it a very precise piece of equipment.



Sample Parts in Several Different Materials

Due to that precision, repeatability and versatility MAJR Products can produce a wide range of parts from prototyping to full production runs for our customers. Call one of our sales representatives with your drawing or specs and see if water jet cutting can save you time and money!