

SANDMEYER'S Abrasive Waterjet Cutting System

State-of-the-art technologies. Near net-shape parts.



At Sandmeyer Steel Company we are committed to providing our customers the most efficient and cost-effective methods of cutting Stainless Steel, Nickel Alloy, and Titanium plate and plate products. In addition to our already diverse capabilities of plate processing, we offer multiple abrasive waterjet cutting systems.



Most economical abrasive waterjet cutting technology available

Our four WMC Series machines feature eight cutting heads, an integrated abrasive removal and recycling system, Windows™-based PC machine control and programming, and 60,000 psi pumps. You, the customer, benefit from increased capacity and reduced cycle time, resulting in faster deliveries of processed parts.

Near net-shape parts of virtually any size

Sandmeyer's abrasive waterjet cutting system can provide near net-shapes and intricate parts cut to the accuracy levels and close tolerances you require. Secondary finishing can now be minimized, if not totally eliminated. Unlike other cutting processes, Sandmeyer's abrasive waterjet cutting system assures you of receiving consistent superior edge quality with no heat affected zone. The lack of a heat affected zone enables Sandmeyer to nest patterns more closely, providing better material yields for you, the customer.

Our four machines with eight cutting heads and custom designed water tables allow us to cut sizes ranging from your smallest parts up to pattern sizes of 158" x 288" (4013 mm x 7315 mm). We can cut pieces up to 6.0" (152.4 mm) thick and weighing up to 20,000 pounds.

Get the edge you need from Sandmeyer

So don't compromise. Get the "edge you need" from Sandmeyer Steel Company, the premier plate processor in the Stainless Steel and Nickel Alloy Plate and plate product business.



SANDMEYER STEEL COMPANY

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