

## Nobody cuts it better.

Our range of waterjet cutting equipment.



### Experience flexibility

STM waterjet cutting systems cut almost all materials. The range extends from metal, stone, tiles, glass, and wood to foam, rubber, plastic, and food. STM waterjet cutting systems can be equipped with either a clean water or abrasive cutting head, depending on requirements.

pure water —— abrasiv

foam aluminium
stone steel
glass wood
carbon brass



# Our offer for your success:



#### **EcoCut**

This waterjet cutting system offers an economical entry into the world of waterjet cutting. The EcoCut is a reliable, low-maintenance cutting system with an extremely attractive price/performance ratio.

▶ 2D Cutting head



#### MasterCut

The STM MasterCut is the perfect all-rounder for upscale cutting tasks. This cutting system offers the possibility to create sophisticated 2D cuts.

▶ 2D Cutting head

► TAC 12° Cutting head (angular error)



#### **PremiumCut**

The waterjet cutting system of unlimited possibilities. STM PremiumCut is a high-performance system that is compatible with all our cutting heads. In addition, it is possible to install multiple Z-axes and/or cutting heads on the PremiumCut.

► 2D Cutting head ► TAC 12° Cutting head (angular error) ► 3D Cutting head

#### PremiumCut IFC

The STM PremiumCut IFC (Independent Frame Construction) system is characterized by a particularly robust construction. Compared to the other STM systems IFC systems have a free-standing frame construction and a modular design of the tub elements.

▶ 2D Cutting head ▶ TAC 12° Cutting head (angular error) ▶ 3D Cutting head



#### Cube

The waterjet cutting system for maximum safety and cleanliness. STM Cube has a hood cover and thus offer even more safety, noise insulation and ideal splash protection. The safety door can be opened upwards and backwards to allow loading by crane.

► 2D Cutting head

► TAC 12° Cutting head (angular error)



#### MicroCut

The specialist for highest precision and extremely filigree cuts. This micro waterjet cutting system enables the processing of extremely filigree, highly functional components and with record cutting accuracy. This makes the MicroCut the ultimate all-round solution for advancing miniaturization.

▶ 2D Cutting head

► TAC 12° Cutting head (angular error)



#### OneClean

The modular all-round system for recycling and cleaning abrasive and/or water. With the STM OneClean modules, water and abrasive can not only be separated from each other, but also mostly cleaned, recycled and reused for the cutting process.



#### BasicClean

STM BasicClean is the economical entry into efficient abrasive rinsing and offers a fully automatic and space-saving system with BigBag for collecting the settled abrasive sand.

#### STM Waterjet Group

The STM Waterjet Group is a leading supplier of waterjet cutting systems with a total of 70 employees\*. The company has sites in Eben im Pongau (Austria) and Reiden (Switzerland) as well as the service bases of RWS - Real Waterjet Service' located in Eben im Pongau (Austria) and Bad Reichenhall (Germany). Our service technicians are on duty for our customers in numerous locations throughout Austria and Germany.

For over 30 years, this traditional company has been developing forward-looking integrated manufacturing solutions - primarily for the steel, aluminum, metal, plastics, stone and glass industries. These are characterized above all by efficiency, ease of operation and wear resistance. In development, STM pays particular attention to innovative modular system technology combined with connectivity, intuitive operation and high availability of STM waterjet cutting systems. STM also stands for standard

CNC-controlled modular systems in all dimensions and for all applications. STM systems cover all currently possible cutting tasks in the 2D and 3D range and are particularly characterized by cost-effectiveness and quality.

#### Successful together!

Already more than 900 systems worldwide speak for themselves. Our goal is to communicate with our customers at eye level. That is why we are represented in a wide variety of industries and are happy to pass on our know-how to you. With the foundation of RWS - Real Waterjet Service GmbH, STM underlines the high importance of after-sales service. As STM Premium Partner of the STM Waterjet Group, service for the STM customer comes first. RWS is the partner and companion from the delivery of the machine.

#### Our solution:

Partnership, precision and performance

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