



Josef-Schuettler-Str. 17  
Singen 78224  
Germany

Phone: +49 (0)77 317920  
Fax: +49 (0)77 31792500

Illuminating the Future of Orbital Welding We, Orbitalum Tools GmbH, are a leading manufacturer of orbital cutting and welding products. We provide complete orbital solutions and maintain a trusted partnership with distributors, contractors and manufacturers. Our products convince with easy handling and industry-leading technology, resulting in higher productivity, quality and safety in thin-walled, high-purity applications.

Precision.

A square, deformation- and burr-free cut or a reproducible pipe end preparation is a must for an orbital welding process. The Orbitalum Tools GmbH develops, produces and markets these highly precise machines and tools as well as the corresponding consumables for the piping industries as well as for utilities. Our orbital welding systems enable a precise, documentable and safe welding of piping systems. Power. Durable, robust and powerful systems and machines enable a continuous and effective usage for your individual application. Either for a professional weld preparation or for an orbital welding solution, even in challenging conditions – Orbitalum Tools GmbH is your global partner with a worldwide presence and logistics network. Simplicity.

As complexity and demand are continuously increasing in our surroundings,

Orbitalum Tools GmbH is focusing on systems and machines that are ergonomic and user friendly and specially made for end customers. Intuitive operator guidance and a simplified service diagnostic enable a fast practice and an efficient completion.

#### ProductsCutting

Cutting and beveling of metal tubes/pipes within seconds using the orbital cutting method. Right-angled, burr-free and deformation-free.

#### Weld preparation

Production of high-precision and reproducible weld seam joint shapes on pipe ends made of high-alloy steel (stainless steel) as well as low and unalloyed steel using the innovative QTC® tool system.

#### Welding

Orbital welding describes a process in which an arc is rotated mechanically around a static workpiece. Orbital is derived from the Latin word Orbis, which means circle. Orbital welding is used today wherever very high quality demands are made on the weld seam.

Our products offer a wide range of applications

We offer solutions for processing large, small, thin- or thick-walled, high- or low-alloy tubes.

Rental & Used Machines Simply rent and stay flexible.

We offer rental machines for short and long term rental - a cost-effective alternative to purchase. To bridge your short or long term bottlenecks, we offer you a wide range of machines and suitable accessories on which you can build at any time without any worries.

Our rental pool includes almost all machines and equipment that we also have in our sales assortment. You only use the equipment you actually need and the costs are only incurred for the rental period - at fair prices.

[Visit Website](#)

[Send Message](#)

[Email Friend](#)