# **BEVELLING TUBE EDGE BEVELLING MACHINES**





## **TUBE EDGE BEVELLING MACHINE TYPE BOILER**

#### DESCRIPTION

The pneumatically operated tube edge bevelling machine type Boiler is suitable for machining all types of steel tubes and alloys. A 4-jaw tool holder allows the use of up to four forming tools for weld seam preparation of thin-walled or thick-walled tubes. The bevelling machine allows simultaneous external and internal chamfering as well as facing of tubes. Handling is simple and precise, making it ideal for repetitive work. Due to its high performance and functionality in a small size, the "Boiler" is particularly suitable for large-volume heat exchanger work, tube machining, weld removal and J-preparation of the tube plate.

#### **HIGHLIGHTS**

- high performance with low weight »
- pneumatic clamping device »
- up to four cutting tools for best cutting results »

### **TECHNICAL DATA**

tube ID	28.0 - 76.0 mm
speed	5 -120 U/min
torque	140 Nm
feed	40.5 mm
pneumatic power	1 kW
air consumption	1,020 l/min
air pressure	6.5 bar
air connection	1/2"
weight	8.9 kg
	technical data are subject to change

