

PIPE BENDING SYSTEMS



## THE PRO FOR CUSTOMISED TUBING

TUBOMAT – simply smart

▶▶ MODERN SYSTEM CONTROL FOR PROGRAM MODE  
OR 4-FOLD ANGLE PRE-SELECTION

▶▶ OPTIMISED TOOL CONCEPT FOR BENDING

▶▶ EXPOSED, COMPACT BENDING HEAD

▶▶ APPROVED BENDING OPERATION BY HAND LEVER VALVE

▶▶ OPTIMISED POSITION OF THE PIPE DEBURRERS

**TUBOMAT**

▶▶ FOLDING SAW BLADE  
PROTECTION COVER

▶▶ ADJUSTABLE SAW FEED



### HYDRAULIC PIPE PROCESSING ENGINEERED TO PERFECTION

Fundamentally revised, completely modular designed, functionally and ergonomically optimised - but thereby still as robust and reliable as ever. The new TUBOMAT generation defines its own standard as technological pioneer in hydraulic pipe processing.

Besides from a powerful bending machine the following pipe processing functions can be arbitrarily integrated: Sawing, deburring, flaring and cutting ring assembly. The modern control concept allows program operation as well as the approved 4-fold bending angle pre-selection mode and also offers the option of importing pipe bending data from the PIPEFAB software.

State-of-the-art design, numerous detail improvements and optimisation of the workflows round off the new TUBOMAT working centre.

▶▶ POSSIBILITY OF IMPORTING PIPEFAB BENDING DATA

▶▶ COMPLETELY MODULAR STRUCTURE

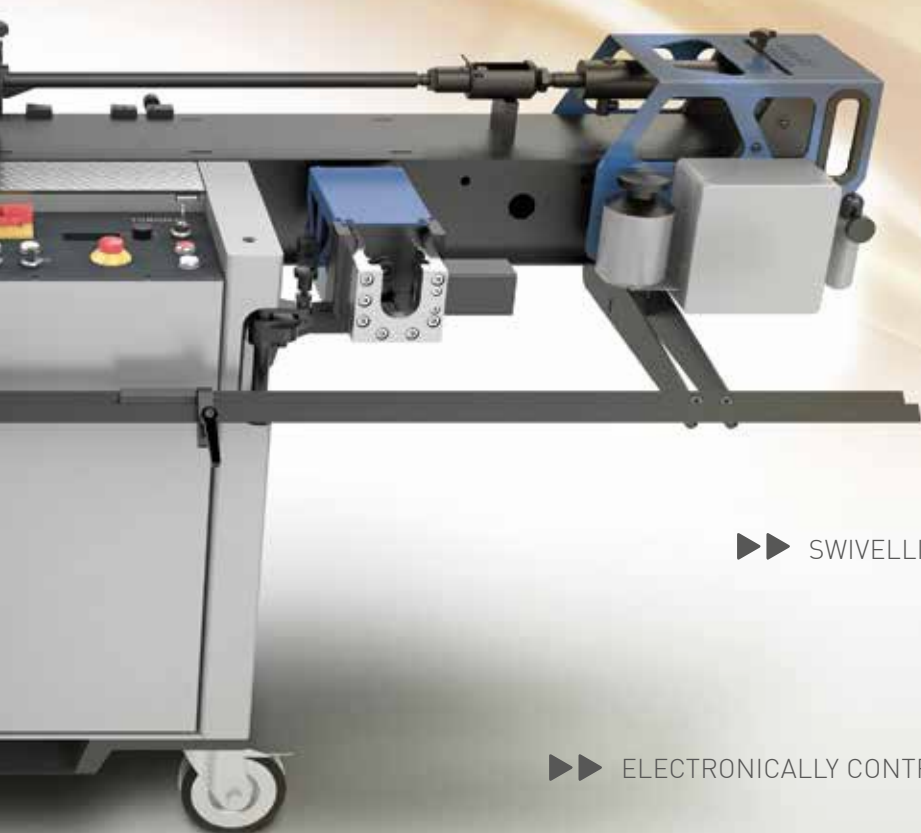
▶▶ ERGONOMICALLY OPTIMISED WORKFLOWS

▶▶ MODERN DESIGN

▶▶ SWIVELLING CUTTING RING ASSEMBLY / FLARING UNIT

▶▶ ELECTRONICALLY CONTROLLED CUTTING RING ASSEMBLY

▶▶ SAW CUT VISUALISATION BY MEANS OF A LINE LASER



	<b>TUBOMAT</b>
Bending performance (mild steel)	Ø 48,3 x 4,0 mm
Maximum bending radius	125 mm
Bending drive	electro-hydraulic
Bending direction	right
Maximum bending speed	20 °/s
Bending accuracy	± 0,2 °



PIPE BENDING SYSTEMS | simply smart.

**TRACTO-TECHNIK GmbH & Co. KG**

Hunold-Rump-Str. 76-80 · 57368 Lennestadt · Germany

Phone: +49 2725 9540-0 · Fax: -33 · [pbs@tracto-technik.de](mailto:pbs@tracto-technik.de) · [www.pipe-bending-systems.com](http://www.pipe-bending-systems.com)