



## Schröder Group

The Schröder Group consists of Hans Schröder Maschinenbau GmbH, which is located in Wessobrunn, Germany, and SCHRÖDER-FASTI Technologie GmbH, which is located in Wermelskirchen, Germany.

Founded in 1949, Hans Schröder Maschinenbau GmbH unifies traditional and modern approaches in machine building: Successfully managed as a quality and customer-oriented, family-owned company, Hans Schröder Maschinenbau is specialized in the development of modern machine concepts for bending and cutting sheet metal.

The successful integration of the Fasti Company in 2006 and its worldwide presence make the Schröder Group one of today's leading providers of machines for bending, cutting, beading, flanging, and circular bending all types of sheet metal. The company's precision machines range from proven solutions for craftsmen to innovative, high-performance machines for automatic industrial production processes. Overall, the Schröder Group currently employs more than 240 people at various locations at home and abroad.



WORKSHOP, CONSTRUCTION SITE  
AND LONG FOLDING MACHINE  
**MODULAR**

All information provided as a guide only  
and subject to change at all times.  
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# MODULAR

Exactly folded long profiles.

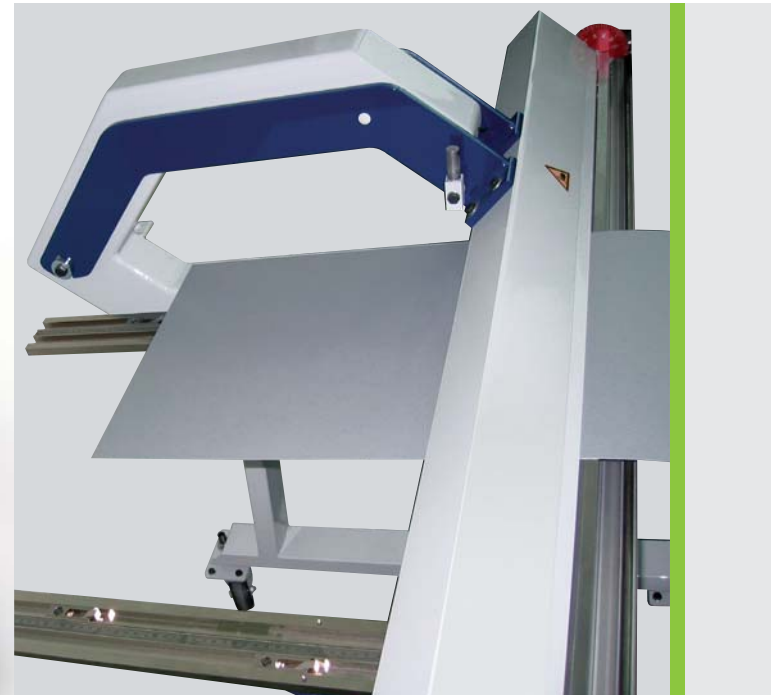
MODULAR is the combinable, modular folding machine from Schröder that enables profiling any length of sheet metal – directly at the construction site.



MODULAR 2000  
basic modul and extension



MODULAR 3000



Variable gauge arms enable highest precision.

## Standard equipment

MODULAR
2 000 mm or 3 000 mm working length per machine, suitable for line-up
Machine movable on 4 or 6 steering castors, lockable
Bending angle indicator, one-side, standard right
Inserting depth 670 mm over complete machine length
Free distance for 1,000 mm coil width
Increase of capacity and extended inserting depth on request

## Special equipment

MODULAR
Gauge: 2 sheet supports with slot and 2 tipping gauges, 670 mm
Additional tipping gauge
Guide rail
Cutting device for max. sheet thickness 0.8 mm St37
Cutting- and flattening device combined
Additional bending angle indicator

## Technical data

MODULAR	2 000 x 0.8*	3 000 x 0.8*
Capacity in mm at 400 N/mm <sup>2</sup>	0.8	0.8
Capacity in mm at 250 N/mm <sup>2</sup>	1.0 Cu	1.0 Cu
Working length mm	2,005	3,005
Clamping beam stroke mm	55	55
L x W x H mm	2,000 x 880 x 1,100	3,000 x 880 x 1,100
Weight kg	210	340

\*Available as basic modul or as extension modul (incl. connecting parts).

The MODULAR folding machine was designed for the daily work processes of plumbers, thsmiths, tilers, and roofers. The name says it all: Anyone who works with long sheets in the workshop or at the construction site can combine two or more sheet metal benders with just a few adjustments to produce a long folding machine. This modular folding machine is also very popular in many workshops: Rigid construction, adjustable rollers, low weight, and an optional cutting or multi-function head make it the ideal, versatile helper in any workshop and at any construction site.

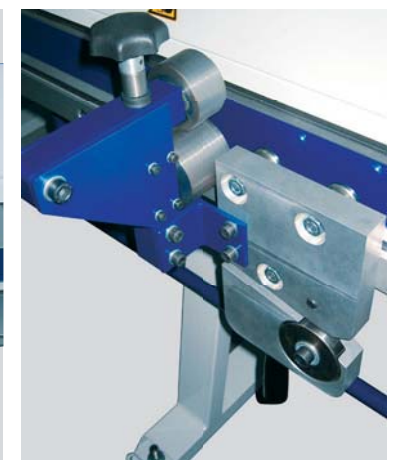
It's the clever details that make MODULAR a valuable every day and specialized tool:

- If required, the robust mobile individual devices can be connected to a long folding machine.
- Two horizontally movable gauge arms with T-slot, scale and tipping gauges bring the sheet in the correct position on a stable surface. This enables sheets to be bent and cut quickly in exact repetition and a high degree of precision.

- Clearance: The huge clearances enable to profiles that would not be possible to bend on other machines.
- Options: A very popular additional option is the cutting device or the multifunctional device. The multi-functional device combines cutting, profiling, and hemming device to cut, bead or stamp, and even to close folding edges precisely.



The cutting device cuts sheets exactly and quickly.



One function of the cutting- and flattening device is to close folding edges.