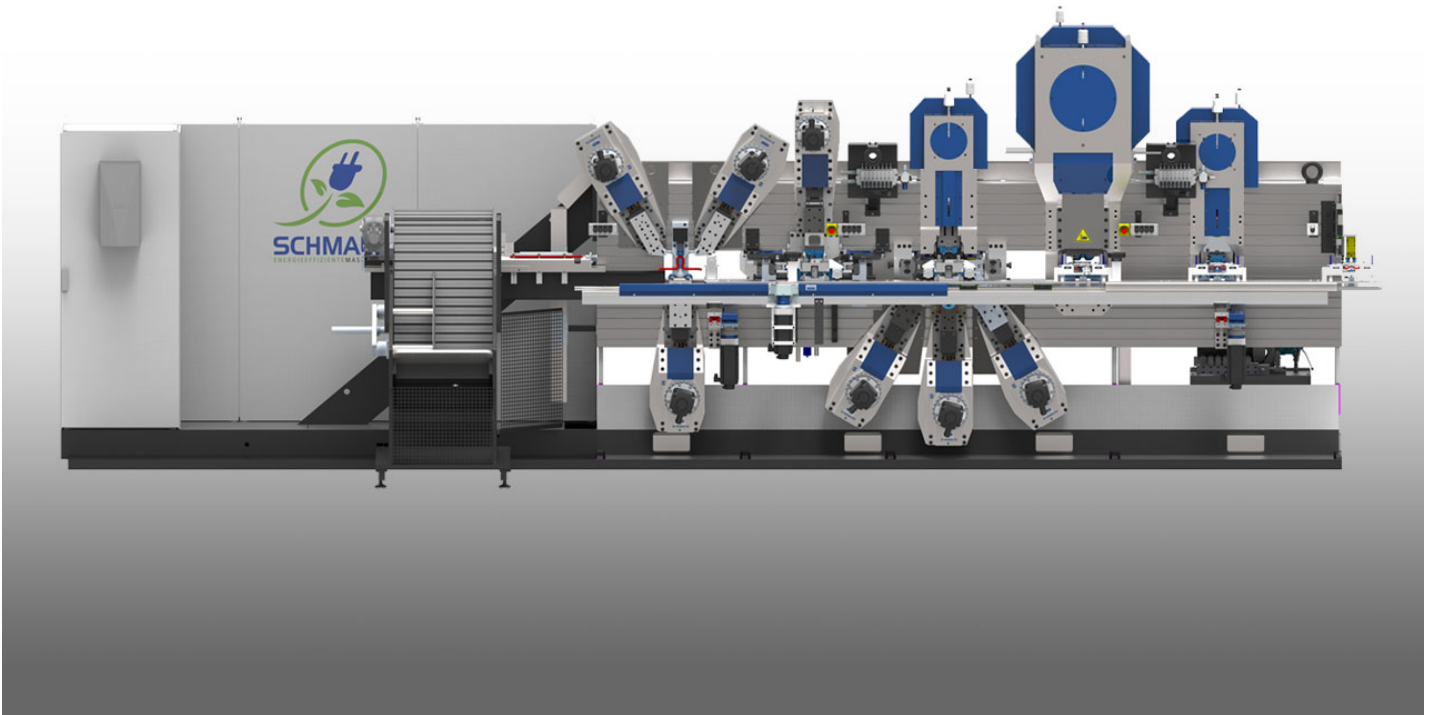




production

Rail clip production on the X2000NC

Our X2000NC model wire bending machine is one of the fastest and most compact systems for the production of rail clips. The back wall is only 5 m long and the machine weighs approximately 20 t. The clips pass through several steps and a total of 6 stations as they are cold-formed into their final shape.

The cycle rate for this rail clip line is 30 pcs/minute.

Thanks to its simple retooling mechanism, our X2000NC is capable of producing a wide range of rail clip types.

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Lieferungen erfolgen unter verlängertem Eigentumsvorbehalt. Es gelten unsere allgemeinen Geschäftsbedingungen.

Technical data

Dimensions

approx. 10 m x 3 m
approx. 30 t

Tool set

Rail fixing clip tool, 6 stations, 5 m back wall, bar sections fed via hopper conveyor or with decoiler and feeder, straightener and cutting unit

Cycle rate

30 pcs/min, ready-to-use parts

Rail clip production

An illustrative example of a modular tool set on an X2000NC line for the production of rail clips from 12 to 16 mm wire.

Rail clips or rail clamps have to meet very specific requirements. They must be tough enough to withstand vibrations and temperature fluctuations – and they absolutely must not break. Typically made from 12 to 16 mm-gauge wire, this type of clip typically spends around 50 years holding the rail in place.

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