Twinmaster

Roll forming + welding





Combination of roll forming and welding machine in one system

The Twinmaster is the highly efficient machine for short tube production at high volumes.

Multiple production

Depending on the size, several components can be rolled and welded simultaneously.

Proven technology

The sophisticated clamping process that precisely positions the tube in the welding station is a key characteristic.

Flexibility

The machine permits the production of a wide variety of geometries and shapes: up to 14 different radii in one tube, production of double-walled tubes, and the processing of perforated sheets, etc. are possible.

Modular construction

By adding a destacker and several options for further processing (weld annealing, calibrating, shrinking, smoothing, stacking, etc.), the Twinmaster will become your complete production system for short tubes.

	Twinmaster 150/700	Twinmaster 250/700
Tube diameter	80 – 150 mm	80 – 250 mm
Tube length	100 – 700 mm	100 – 700 mm
Material thickness	0.4 – 1.0 mm	0.4 – 2.0 mm
Materials	Steel, stainless steel*	Steel, stainless steel*
Welding sources	Laser, TIG, Plasma	Laser, TIG, Plasma
Output	up to 580 tubes/h	up to 580 tubes/h

^{*} Other materials upon request.