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NEW! Industry 4.0 ready

COLLARING MACHINE

High-speed Fully Automatic Collaring Machine with Fully Servo Controlled Process

S-80

Specifications

S-80



Technical data

	Steels
Collaring range	8-80 mm
Max. run tube size	114,3 mm SCH 10
Rated power	10 kW
Air supply	G3/8"
Air consumption	150 NI/min
Weight (basic unit)	1 200 kg
Noise level	73dB(A)

The information included in this brochure is subject to revision without notice.

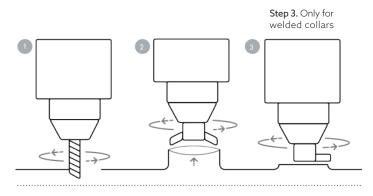
The latest **T-DRILL** innovation, Collaring Machine **S-80** with automatic tool changer and fully servo controlled process is highly effective machine for both Stainless Steel and Copper pipes. The high-speed **S-80** has been developed to make collars between 8–80 mm faster than ever before, which makes it a perfect solution for high volume applications up to 4" pipes.

The **S-80** has fully automatic collaring cycle: 1. *Pilot hole milling*, 2. *Collar forming* and 3. *Trimming for the collars to be welded*. Due to the automatic tool changer, it is possible to make different collar diameters during this same automatic working cycle.

The modular design and many unique options allows the **S-80** machine to be adapted for a vast variety of different industry specific requirements. Contact **T-DRILL** sales to determine the optimal solution for your applications.



THE T-DRILL PROCESS



DO IT WITH T-DRILL

- No T-fittings
- No costly inventories
- No tube cutting

- Only one welded/brazed joint
- Minimized inspection cost
- Tee ratio variation flexibility

Cut costs – Improve quality – Increase profit

- Smaller risk of leakage
- or call-backs
- Optimized flow-characteristics

MANUFACTURER:



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