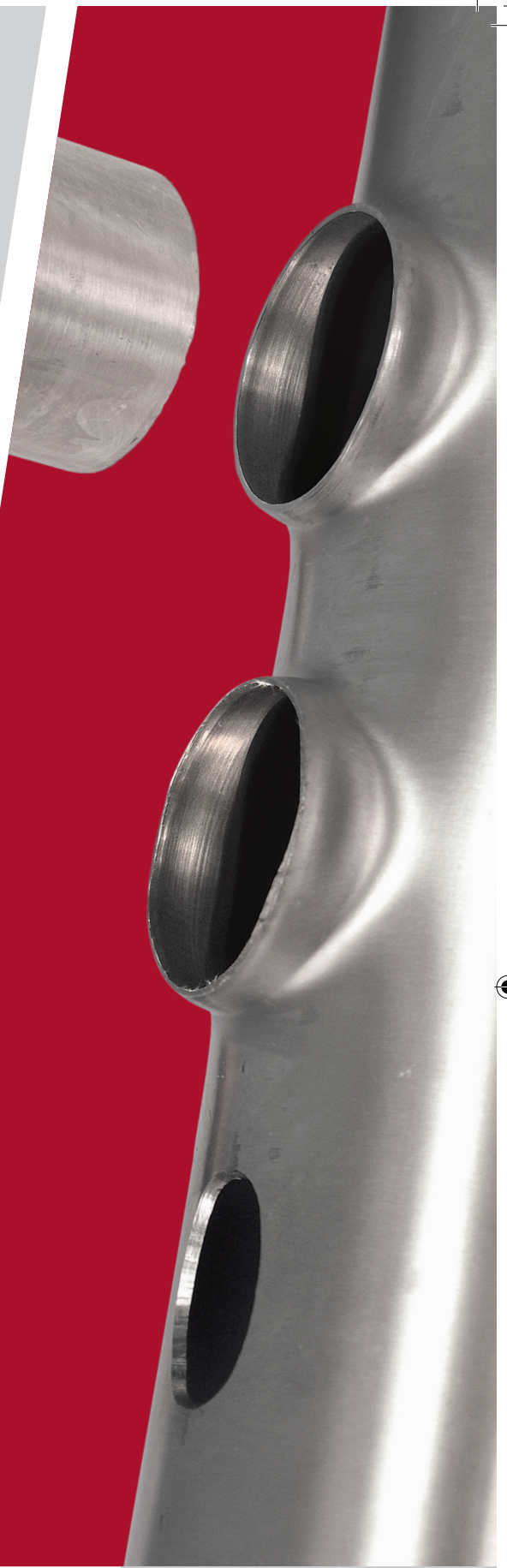


# T-DRILL

PRODUCTIVITY AS A PRODUCT.



## COLLARING UNIT

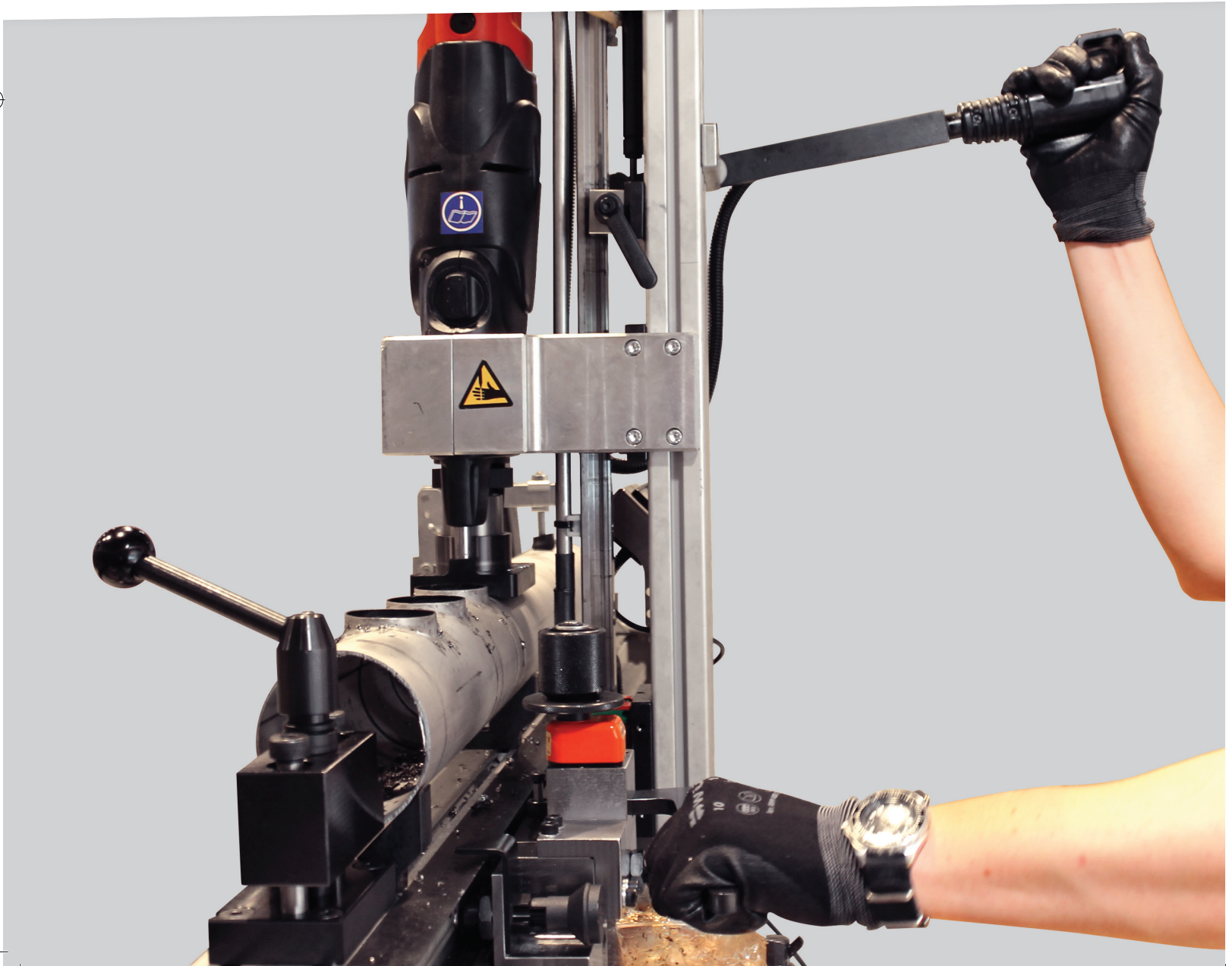
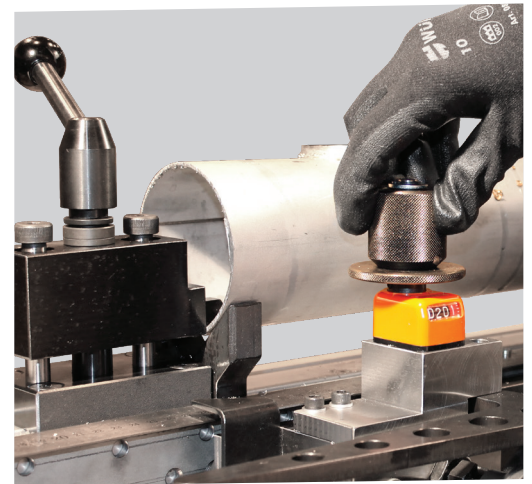
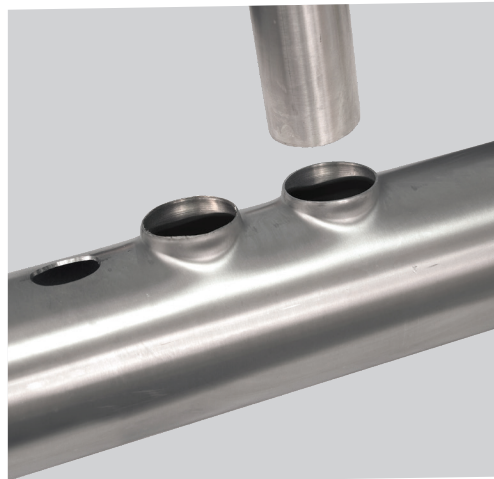
Hand Feed Table for small volume production of stainless steel manifolds

HFT-2000 SS

# HFT-2000 SS COLLARING UNIT

**T-DRILL HFT-2000 SS** is a manually operated unit that is used in conjunction with the **T-DRILL T-65 SS** collaring machine in small volume production of stainless steel manifolds. Hand Feed Table is capable of producing collars of 17-54 mm in run tubes

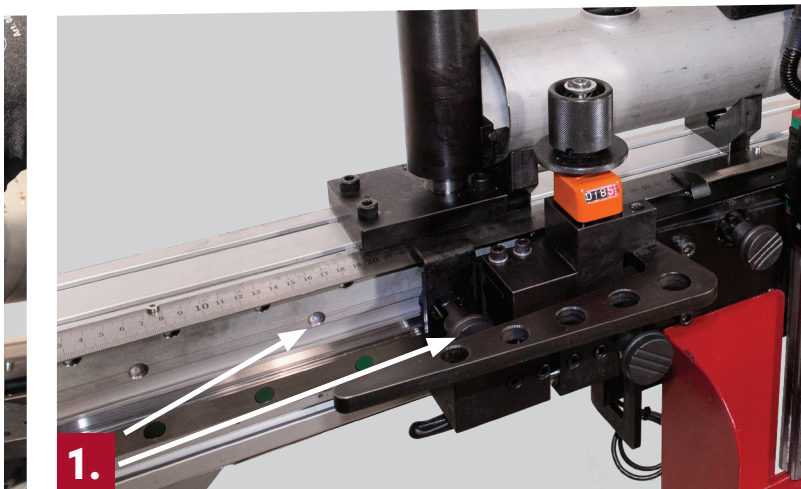
of 32-114mm. With the **HFT-2000 SS** you can produce five 54 mm collars in less than ten minutes without moving the tube. **T-DRILL** collars provide outstanding reliability also in extreme applications. Choose **T-DRILL**, avoid leakages.



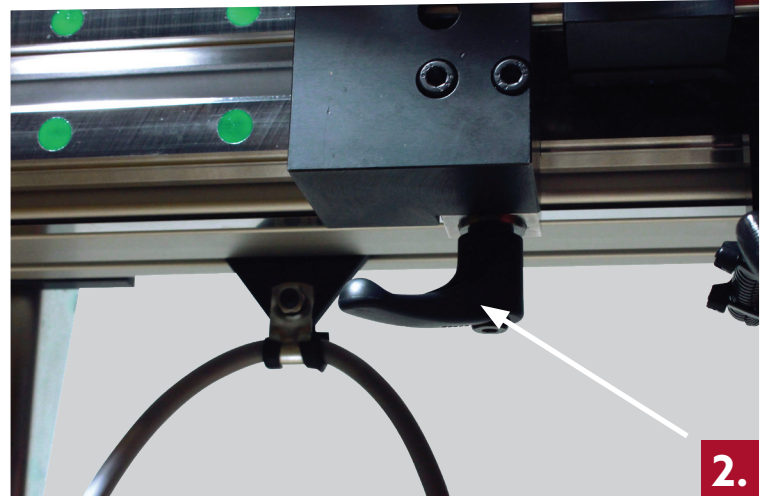


# HFT-2000 SS COLLARING UNIT

The collaring machine is manually moved by the operator after each produced collar. Featuring easy *pin-to-hole positioning*, the unit is highly productive in standard manifold production.



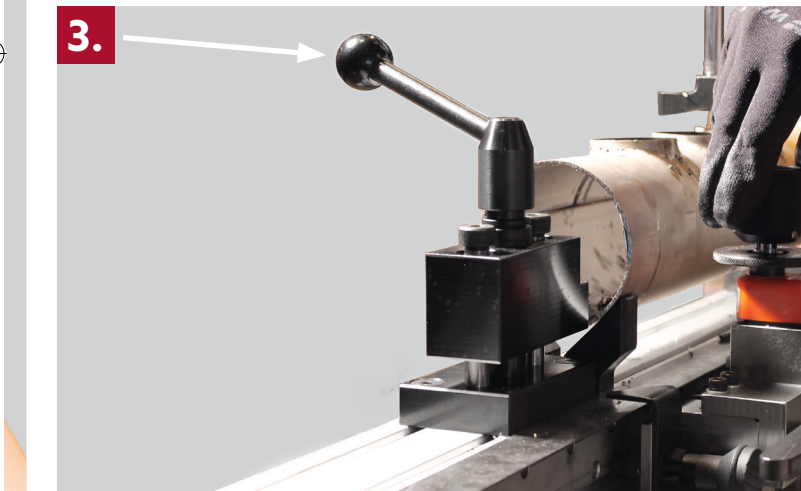
1.



2.

1. Easy and exact pin-to-hole positioning, with index plate at two customised intervals.

2. Free positioning with locking lever and measure.



3.



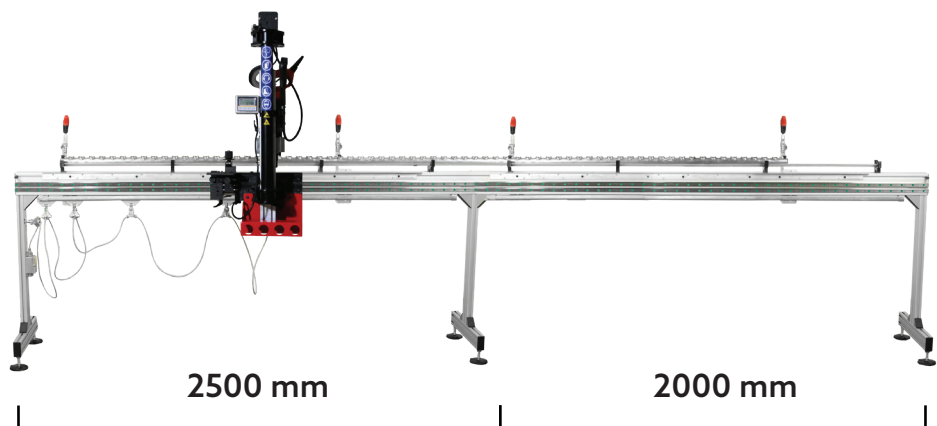
4.

3. Fast and flexible pipe fastening.

4. Optional digital display.

## HFT-2000 SS Extension modules

The maximum length of HFT-2000 work pieces is 2000 mm. This can be increased with optional easy-to-install 2000 mm extension modules.



2500 mm

2000 mm

### HFT Capacity | O.D. Tube

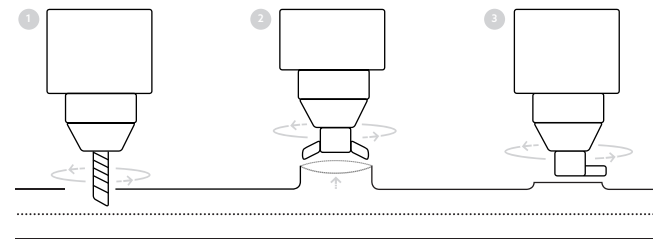
Branch tube outside diameter

mm	17,2	21,3	26,9	33,7	42,4	48,3
Run tube outside diameter						
Tee range	17-19	20-25	25-30	30-34	34-44	45-54*
26,9	2,0	2,0	1,6	-	-	-
33,7	2,0	2,77	2,77	1,6	-	-
42,4	2,0	2,77	2,77	2,77	1,6	-
48,3	2,0	2,77	2,77	2,77	2,77	1,6
60,3	2,0	2,77	2,77	2,77	2,77	2,77
76,1	2,0	3,05	3,05	3,05	3,05	3,05
88,9	2,0	3,05	3,05	3,05	3,05	3,05
114,3	2,0	3,05	3,05	3,05	3,05	3,05
≤ 300	With optional clamping system					

\* Over 51 mm O.D. max. wall thickness 2,0 mm

## THE T-DRILL PROCESS

T-DRILL collaring technology have become an industry standard, recognized and accepted worldwide by several authorities.



1. Milling

2. Collaring

3. Trimming

### HFT Capacity | O.D. Tube

Branch tube outside diameter

O.D.	3/4	7/8	1	1 1/4	1 1/2	2
Run tube outside diameter						
1	0.079"	0.079"	0.063"	-	-	-
1 1/4	0.079"	0.109"	0.109"	0.063"	-	-
1 1/2	0.079"	0.109"	0.109"	0.109"	0.063"	-
2	0.079"	0.109"	0.109"	0.109"	0.109"	0.063"
2 1/2	0.079"	0.120"	0.120"	0.120"	0.120"	0.120"
3	0.079"	0.120"	0.120"	0.120"	0.120"	0.120"
3 1/2	0.079"	0.120"	0.120"	0.120"	0.120"	0.120"
4	0.079"	0.120"	0.120"	0.120"	0.120"	0.120"
≤ 10	With optional clamping system					

### HFT Capacity | Nominal pipe size

Branch tube outside diameter

NPS	3/8	1/2	3/4	1	1 1/4	1 1/2
Run tube outside diameter						
3/4	Sch 5	Sch 5	Sch 5	-	-	-
1	Sch 5	Sch 10	Sch 10	Sch 5	-	-
1 1/4	Sch 5	Sch 10	Sch 10	Sch 10	Sch 5	-
1 1/2	Sch 5	Sch 10	Sch 10	Sch 10	Sch 10	Sch 5
2	Sch 5	Sch 10	Sch 10	Sch 10	Sch 10	Sch 10
2 1/2	Sch 5	Sch 10	Sch 10	Sch 10	Sch 10	Sch 10
3	Sch 5	Sch 10	Sch 10	Sch 10	Sch 10	Sch 10
4	Sch 5	Sch 10	Sch 10	Sch 10	Sch 10	Sch 10
≤ 10	With optional clamping system					

## DO IT WITH T-DRILL

Cut costs – Improve quality – Increase profit

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

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

- Smaller risk of leakage or call-backs
- Optimized flow-characteristics
- Hygienic, clean weld points

MANUFACTURER:

# T-DRILL

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