

# T-DRILL

## COLLARING UNIT T-65 HFT-2000

Semiautomatic unit for small volume  
production of T-DRILL collars



IT'S THE TOOLS

THAT SAY HOW GOOD YOU ARE.

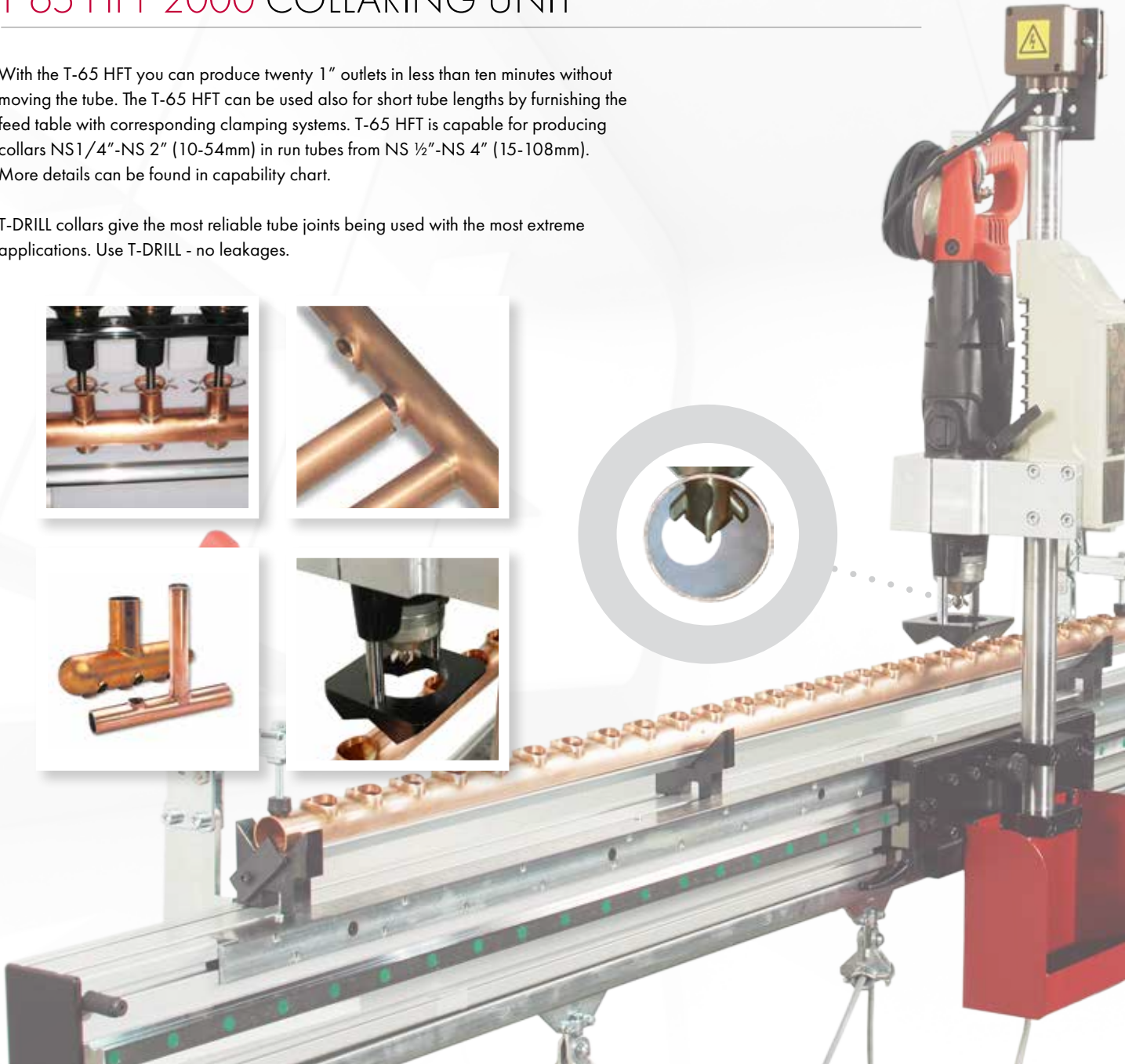
# HFT-2000

## COLLARING UNIT

### T-65 HFT-2000 COLLARING UNIT

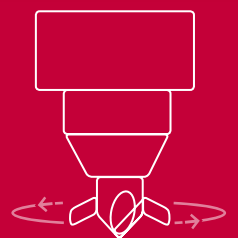
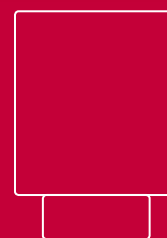
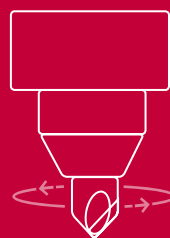
With the T-65 HFT you can produce twenty 1" outlets in less than ten minutes without moving the tube. The T-65 HFT can be used also for short tube lengths by furnishing the feed table with corresponding clamping systems. T-65 HFT is capable for producing collars NS 1/4"-NS 2" (10-54mm) in run tubes from NS 1/2"-NS 4" (15-108mm). More details can be found in capability chart.

T-DRILL collars give the most reliable tube joints being used with the most extreme applications. Use T-DRILL - no leakages.



## T-DRILL PROCESS

T-DRILL Collaring is the Industry Standard tube branching method for automotive and air-conditioning (HVAC) industries worldwide.

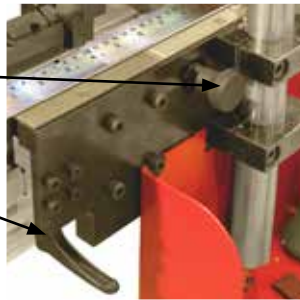


## T-65 HFT-2000 COLLARING UNIT

The T-65, when fitted with the manual positioning table HFT-2000, is used for low volume production of manifolds. The collaring unit is manually moved by the operator after each collar is produced.

Easy and precise positioning with index plate at two customized intervals

Or free positioning with locking lever and measure



Quick and flexible pipe fastening

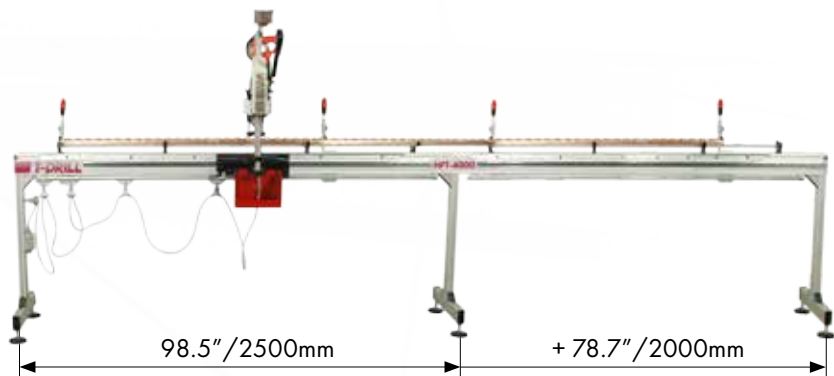


Also bended pipes can be fastened



## HFT-2000 EXTENSION MODULES

With basic HFT-2000 the maximum length of the work piece is 2000 mm. The capacity of the HFT could be easily increased with optional 2000 mm extension modules. These modules are easy to install.



# OTHER T-DRILL MACHINERY

## TCC SERIES

High volume Chipless tube cut-off systems

## S-54

State-of-the-art unit for high volume production of T-DRILL collars

# DO IT WITH T-DRILL

CUT COSTS – IMPROVE QUALITY – INCREASE PROFIT.

- Only one brazed joint
- No pipe cutting
- No T-fittings
- TEE ratio variation flexibility
- Less chance for leakage or call-backs
- Minimized inspection cost
- Improved flow characteristics
- No costly T-fittings inventories

## T-65 HFT CAPACITY

O.D.	O.D.									
	10 mm 3/8"	12 mm 1/2"	15 mm 5/8"	18 mm 3/4"	22 mm 7/8"	28 mm 1 1/8"	35 mm 1 3/8"	42 mm 1 5/8"	54 mm 2 1/8"	
15 mm 5/8"	1.0 mm 0.04"	1.2 mm 0.047"	1.2 mm 0.047"							
18 mm 3/4"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.2 mm 0.047"						
22 mm 7/8"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"					
28 mm 1 1/8"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"				
35 mm 1 3/8"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"			
42 mm 1 5/8"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	2.0 mm 0.078"	2.0 mm 0.078"		
54 mm 2 1/8"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	2.0 mm 0.078"	2.0 mm 0.078"	2.0 mm 0.078"	
64 mm 2 1/2"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	2.5 mm 0.1"	2.5 mm 0.1"	2.5 mm 0.1"	
76.1 mm 3"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	2.5 mm 0.1"	2.5 mm 0.1"	2.5 mm 0.1"	
88.9 mm 3 1/2"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	2.5 mm 0.1"	2.5 mm 0.1"	2.5 mm 0.1"	
108 mm 4"	1.0 mm 0.04"	1.2 mm 0.047"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	1.5 mm 0.06"	2.5 mm 0.1"	2.5 mm 0.1"	2.5 mm 0.1"	

Also suitable for K, L and M copper tubes.

## T-65 Cu COLLARING UNIT

The Heavy duty T-DRILL T-65 is a portable, easy-to-use, low-noise TEE forming machine for professionals. It is an ideal solution for making reducing tee joints in main run tube. It will give you a competitive advantage by eliminating costs.



MANUFACTURER:

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