

## A CUT ABOVE THE REST

### Tube cutting and beveling machines TNO-Serie



The TNO Machines have been especially designed to fit your piping or tubing prefab application on site or in your workshop.

These machines will sever and bevel a pipe faster than any other machines. They will save you many hours by avoiding grinding operations: flame cutting, difficult handling and setting of pipes on a lathe. Transportable, rigid, fast and accurate are the key arguments to the success of these machine.

### TECHNICAL FEATURES:

**Machining capacity of the TNO-Serie: 4" to 48"**

**Machine:**

TNO 4" to 12"	114 mm to 323mm
TNO 14" to 24"	355 mm to 610mm
TNO 26" to 36"	660 mm to 914mm
TNO 38" to 48"	965 mm to 1219mm

**Operation and performance:**

Manual setting of the tube. Automatic clamping with hydraulic jaws and automatic feed with a feed clutch.

Steps	Cycle time
Clamping jaws setting on 1 <sup>st</sup> pipe	(5 min)
Clamping	3 sec
Rotation start and feed	3 sec
20" severing and beveling 12 mm wall	5 min
Release	3 sec
<b>Total cycle time</b>	<b>5 min 9 sec</b>



Subject to technical modification without prior information !