

Tube



M

Medium Tube Benders

- > up to \varnothing 50 mm
- > up to \varnothing 2"



 NUMALLIANCE

Revolutionizing CNC Technology for Wire,
Tube and Strip Forming Machinery

Medium Tube Benders



Hydroforming



Control 3D



Transfer



Automation

	TE25	TE32	TE32LR	TE42	TE45	TE50LR
Max Tube Ø	25 mm - .9" Steel	32 mm - 1.3" Steel	32 mm - 1.3" Steel	42 mm - 1.7" Steel	45 mm - 1.8" Steel	50 mm - 2" Steel
Tube length	2000 to 6000 mm 79" to 236"	2000 to 6000 mm 79" to 236"	2000 mm 79"	1500 to 4500 mm 59" to 177"	2000 to 4000 mm 79" to 157"	2000 mm 79"
Max bending radius	150 mm 6"	150 mm 6"	150 mm 6"	150 mm 6"	150 mm 6"	150 mm 6"
Vertical stroke	4 stacks	4 stacks	2x3 stacks	3 stacks	4 stacks	2x3 stacks

Applications:

- > **Automotive: H.V.A.C., EGR tubes, structure parts, fuel, seats**
- > **Air and Space: hydraulic piping « circulation control wing », fuel, structure**

Main characteristics:

- > **all electric benders**
- > **stackable multi-radii**
- > **draw bending with and without mandrel and roll bending**
- > **easy integration in automated production cells**
- > **possibility to combine bending with complementary operations**

