Machine Model: CNC38 R3

Technical Specifications:

- CNC tube bending machine
- PLC control
- Maximum bending capacity 38x2 mm diameter.
- To make rolling (to bend a wide range of bending with roller)
- To work three different radius at the same time
- Bending axis by servo motor
- Feeding axis by servo motor
- Rotation axis by servo motor
- Mold axis by servo motor
- Hydraulic clamp
- Hydraulic pressure die
- Hydraulic mandrel
- Hydraulic support
- Hydraulic collet
- Hydraulic up-down movement
- Timed automatic lubrication for working components
- Automatic mandrel lubrication
- Max. 190 bending angle
- Bending degree with encoder
- Automatically activated hydraulic oil cooler and double fans
- 15° PC touch screen
- 3D simulation
- Manual, semi-automatic or automatic operation on the screen
- To see daily / total amount of production on the screen
- To follow error messages on the screen and on the watch page
- Calculation of the length of tube or profile
- Foot pedal or button control, optionally
- To record programmes on the memory
- Mandrel length 3500 mm.
- Max. hydraulic pressure 140 bar
- Total motor power 22 kW
- Security warning light
- Safety plate on the front and back of the bending head
- Supported bend arm and bottom arm
- Electrical panel safety lock and panel lock with key
- Two years guarantee; technical service and training confidence by CANSA MAKINA
- Suitable for CE

Video Link 1

Video Link 2