

Description

This fully automatic machine processes different tube dimensions, performing feeding operations, cutting, orientation, rotation, handling, drilling, and bending. It is characterized by its versatility, in terms of integration or removal of stages, thus going against the specific needs of each client.

Benefits

- Continuous operation
- Flexibility
- Increase of productivity
- Safety

Features

- HMI for programming and control
- Fully automatic solution
- Tube holes through punching
- Tube position detection through artificial vision
- Tube rotation.
- Tube displacement by servo motor controlled grippers.
- Tube bending by internal mandrel
- Possibility of changing stages (customizable)

Applications

- Aluminium / steel ladders
- Scaffolding
- Satellite dishes
- Tubular stands
- Bicycles
- Ironing boards
- Cloth dryers
- Towel radiators
- Others

