



## SDB 606

### Full electric CNC tube bender

- ✓ Full electrical bending machine (*6 numerical axes*)
- ✓ Multi-diameter up to 6,35 mm with thermal wrap (*1mm thick*)
- ✓ Maximum length :
  - With vertical loader 850 mm (maximum capacity 50 tubes)
  - With horizontal loader 1000 mm (maximum capacity 100 tubes)
- ✓ Cycle time : 2400 bends per hour (*excluding loading/unloading*)
- ✓ Highest speed : Bending head rotation around the tube
- ✓ Compact machine : *total surface = 8 m<sup>2</sup>*
- ✓ Multi-radius, multi-diameter  
(*up to 3 tooling heights - Maximum bending radius 20 mm*)
- ✓ Possibility to produce bends in bends with specific tools
- ✓ Numerical control
- ✓ Tube working operations with forming, connectors and caps.
- ✓ Rotary draw bending (*clamp die, pressure die*)
- ✓ Left and right bending head
- ✓ Option : different types of loading and unloading operations depending on the client's needs
- ✓ Tooling changeover : less than 2 min
- ✓ Conform to current CE standards
- ✓ Handling by means of a pallet truck
- ✓ Low operating and maintenance costs
- ✓ Energy : 400 Tri – Pneumatics : 6 bars

