Controls Bending machines

ECT

ECT control

Decreased setup time - frees up valuable time for production Ideal for small batch and recurring single-piece production in the metalworking trade

Standard equipment without extra charge:

Hardware:

- very clear and modern 10.4" display
- fast and precise stop with servo drive in back gauge
- dynamic movement of the axes

Software:

- · profile sets can be stored without limitation
- 30 bending angles per profile set
- additional functions such as bending beam dwell time, Teach-in of the bending beam, coining
- cutting program for roller shear RSL
- material, profile and tool management possible in the local database or network database
- soft start of the bending beam
- · extensive diagnostic options
- remote maintenance options (fast and easy to understand)
- motorized back gauge 6-750 mm (driven by belts)
 (Quantity of back gauge fingers depends on length)
- foot switch
- within the EU: 16 amp connection plug with 5 m cable





Controls Bending machines

CNC

CNC S-Touch control

From profile concept to bending precision in record time

Standard equipment without extra charge:

- graphic display of bending sequence for chosen program
- graphic display of the position of the sheet before each bend
- operator guidance in words each work step is visually explained by the graphic control system
- programming without submenus
- profile correction by direct touch at the required part of the profile
- bending angle correction programmable
- set repetitions for special radius bends
- cutting program for roller shears RSL
- easy mode for: single bends, back gauge, bending angle, lift height, closing hems
- profile search via name, sketch selection and profile drawing on touch screen possible
- 21,5"-LCD Touch-coloured monitor with best graphic
- USB-port for program backup and transfer
- permanent memory for over 3.000 programs
- freely selectable program names (profile name)
- logging of the produced number of pieces and machine running time
- 16 languages
- remote support (TeamViewer)
- · soft start of the bending beam
- motorized back gauge 6-1000 mm
- foot switch

within the EU:

- 16 amp connection plug with 5 m cable
- MAF and MAZ models only: 32 amp connection plug with 5 m cable



