

# ModEva 15T

## Synchronized Press Brakes

### The Intuitive Programming



ModEva 15T is a sleek design numerical control, which can be adapted to simple as well as to sophisticated press-brakes, with up to 18 axes.

With its large 15" Touch Screen and single page programming, setting up the bending of a part is very easy, comfortable and requires very little time.

The software enables manufacturers to configure axes, inputs/outputs and auxiliary functions according to their needs. It also allows quick and user friendly programming of simple boxes and similar 3D parts.

ModEva 15T can manage sophisticated features such as complex bending aids, angle measurement, slave axes, etc.

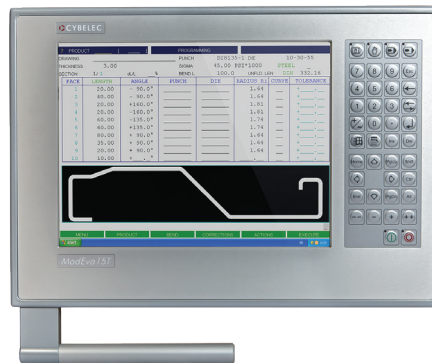
## Easy Operating

- Its large 15" color Touch Screen makes programming more efficient and intuitive.
- Quick set-up of the machine thanks to direct access to set-up.
- Optional auxiliary panel for machine commands (push buttons, switches) ideally located under the keyboard.



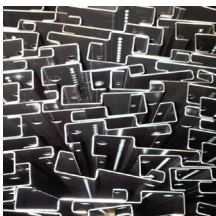
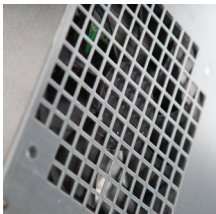
## Better Bending

- The numerical control comes with off-line PC 1200 software to prepare production programs and check the feasibility of parts on a desktop computer.
- Higher productivity thanks to easy and rapid modifications of existing products and fully featured correction page.
- Display of error and warning messages on the console screen.



## Powerful

- Can control up to 18 axes.
- Multi-simulation capability with collision detection, definition of the tools and the position of the sheet between the tools, offering several solutions for optimal bending sequences.
- Extended simulation criteria for better sheet management such as:
  - Minimum length against the operator.
  - Minimum return.
  - Maximum accuracy between two defined faces.
  - Minimum operator manipulation.
- Windows XPe for multitasking and file management.
- EC safety-cycle management.
- Ethernet for workshop networking.
- Management of sophisticated features such as complex bending aids, angle measurement, slave axes, etc.



Easy operating,  
better bending and  
powerful features  
all characterize  
ModEva 15T

