





# **Intuitive Programming**

The VisiTouch 19 is a 2D graphical numerical control for CNC press brakes. It aims at making the operator's work easier, even for demanding programming and setting-up tasks.

The elegant and powerful design and interface let the operator exploit the full range of features with his fingertips. Programming numerical or with the 2D graphical profile and setting up the bending of a part on the large 19" becomes really quick, easy and efficient.

Behind the scene, the VisiTouch 19 is a powerful numerical control that can be adapted to standard press-brakes, up to the most sophisticated models controlling any number of axes.

With its capacity to manage sophisticated features such as complex bending aids, or slave axes, combined with a wide range of parameters allowing a complete use of the press brake performances and setup wizards, the VisiTouch 19 will give a press brake the decisive competitive edge.

### Main features for the user

- 19" modern streamlined glass surface touch screen that can be used with gloves.
- User friendly HMI, similar to the CybTouch's one, thanks to an intuitive programming and dedicated set-up wizards (autotuning).
- 2D graphical profile drawing (Touch Profile) and precise 2D program creation.
- Automatic bending sequence calculation.
- Running under Windows 7 for multitasking and networking.
- Internal backup and restore functions.
- Outstanding diagnostic tools

### Main features for the OEM

- All kinematics available for X, Xrelatives, Xslave, R, Rslave, and Z axes. For back and front multiples gauges.
- All bending aid kinematics available. Back and front multiples sets.
- Axis control through CANopen with wide configuration capabilities.
- Customizable User buttons for the machine operator.
- PLC programming for customized functions.
- Open system allowing customization (User Cycles and Plug-in software modules).

## **Ordering information**

- S-VST-19
   VisiTouch console 19" with glass touchscreen (capacitive)
- S-CNC-34PS2
   CNC unit with AMD G-Fusion
   (Dual core, 4 GB RAM), 4 axes,
   2D programming and simulation software

### **Options**

- VisiTouch 19 offline software
- VisiTouch MX offline software
- Bending aids and sheet support
- Angle measurement and angle protractor
- Tandem management
- Tool locator









Easy operating, better bending and powerful features characterize VisiTouch 19



