



# **Intuitive Programming**



The CybTouch 15 PS is a 2D numerical control specifically dedicated for entry to mid-range CNC press-brakes. It comes in a compact housing, similarly to the well-known CybTouch range in the field, but offering a bigger touchscreen and a new horizontal design.

As the entire CybTouch range, the CybTouch 15 PS features an intuitive touch screen user interface, offering a high integration of functionalities.

Thanks to its large keys, online help, user-friendly HMI and many automatic functions that constantly guide the operator, the CybTouch 15 PS is simply powerful and userfriendly.

The CybTouch 15 PS is integrated into a sleek and modern housing or can optionally also be delivered as a robust panel.

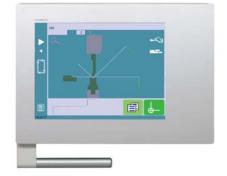
#### Main features for the user

- 15" modern streamlined glass surface touch screen that can be used with gloves.
- User friendly HMI thanks to intuitive programming and easy to set up with dedicated wizards (autotuning).
- 2D graphical profile drawing (Touch Profile) and precise 2D program creation.
- Automatic bending sequence calculation.
- Easy single bends thanks to the EasyBend page.
- Wide storage capacity.
- Internal backup and restore functions.
- Wireless communication for extended diagnostics and updates (with laptop).



## Main features for the OEM

- Auto-tuning: esay to set up with dedicated wizards.
- 4 or 6 axes control in a compact housing.
- Management of AC/DC drives and motors, frequency converters for AC asynchronous motors, twospeeds mode, and more.
- Pressure, crowning and pump speed management.
- Advanced algorithms for closed and open loop proportional valves control.



## **Ordering information**

- CBT-154PS/B, 4 axes, housing version.
- CBT-154PS/P, 4 axes, panel version.
- CBT-156PS/B, 6 axes, housing version.
- CBT-156PS/P, 6 axes, panel version.

### **Options**

- CybMVA module for Y1, Y2 in the 6 axes configuration.
- Tandem management.
- VisiTouch 2D or VisiTouch MX offline software.









Easy operating, better bending and powerful features characterize CybTouch 15 PS





