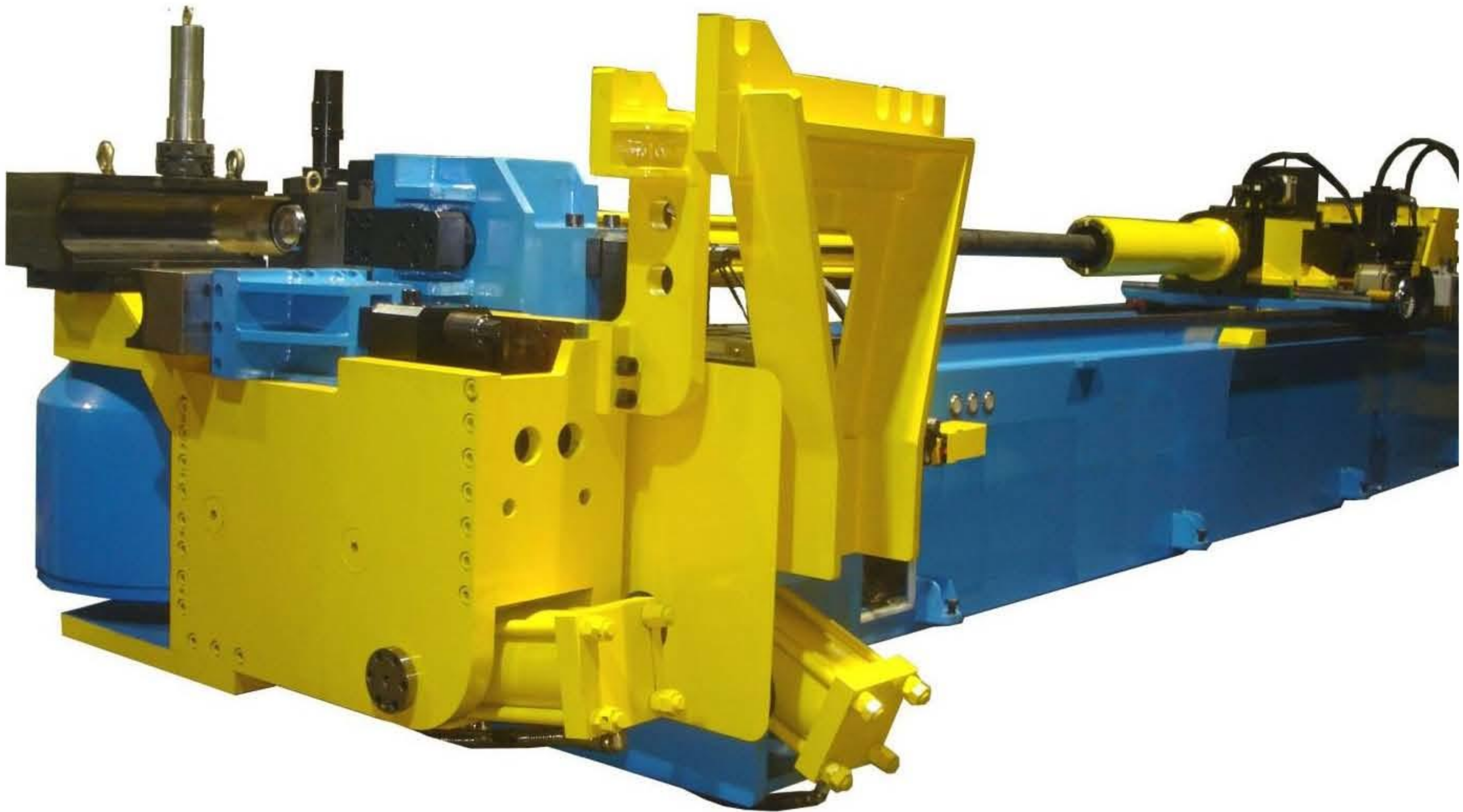


# CNC BENDER – CNC130B2

- 7 AXES AND 2 STACK



## FEATURE:



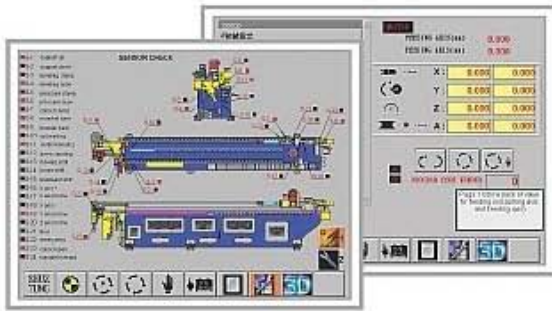
### LCD TOUCH SCREEN:

- A. 17" color touch screen with Chinese, English display. (Multiple languages for options)
- B. Adopts PC based controller for user-friendly programming. Operator can control from WIM XP directly.



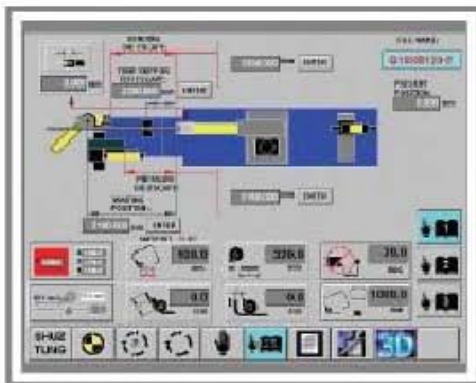
### COLLET CHUCK:

- A. The collet chuck is a 4 piece quick release type and is available open type for various shapes of tubes.
- B. Repetitive feeding without using a mandrel means free limitation of length.



## ERROR MESSAGE:

Error description and flashing alarm on abnormal operational section offer critical information for instant trouble shooting.



## PARAMETER LIST:

- A. Able to set up spring back compensation.
- B. Able to set up parameters of unmandrelling, booster, mandrel lubrication and spring back angle.
- C. Able to set up production quantity.



## SPECIFICATION:

- A. Tube information, die specifications and machine settings can be saved for reference.
- B. With contrastive table for programs, tubes and dies for easy identification.
- C. Data can be stored in HD or USB drive, The PC is equipped with 40GB memory and is able to be expanded upon request.

## SPECIFICATION

5 electric servo controllers for pipe feeding, rotating, horizontal shift, vertical shift and supporter up/down; 2 proportional servo controllers for bending and pressure die assist.

<b>HORSE POWER</b>	<b>88HP</b>
<b>SREVO POWER FOR PIPE BENDING</b>	<b>30KW</b>
<b>SERVO POWER FOR PIPE FEEDING</b>	<b>15KW</b>
<b>SERVO POWER FOR PIPE ROTATING</b>	<b>1-1.3KW</b>
<b>SERVO POWER FOR HORIZONTAL SHIFT</b>	<b>2.9KW</b>
<b>SERVO POWER FOR VERTICAL SHIFT</b>	<b>1-1.3KW</b>
<b>MAX. BENDING CAPACITY(MM)</b>	<b>Ø130 x 3.5</b>
<b>RANGE OF RADIUS(MM)</b>	<b>350</b>
<b>RANGE OF ANGLE</b>	<b>190 °</b>
<b>LENGTH OF MANDREL (MM)</b>	<b>6000MM</b>
<b>BENDING ACCURACY</b>	<b>+/- 0.1°</b>
<b>BENDING SPEED(/SEC)</b>	<b>28°</b>
<b>FEEDING ACCURACY(MM)</b>	<b>+/- 0.1</b>
<b>FEEDING SPEED (MM/SEC)</b>	<b>1-600</b>
<b>TURNING ACCURACY</b>	<b>+/- 0.1°</b>