

Flexible Panel Bender

Panel Bender with Automatic Tool Changer

Bending length: $\leq 2500\text{mm}$

Workpiece thickness: $\leq 2.5\text{mm}$

- ✔ New automatic tool changer can choose upper press tools based on sheet size
- ✔ Adopt our self-developed bus-based intelligent CNC system outfitted with visual programming
- ✔ Feed workpieces by press-down arm, making low demands for the quality of sheet surface
- ✔ May work with auxiliary knife to cope with other demanding tasks
- ✔ Interconnect with robots/loading & unloading truss to bend, load and unload automatically



Robot-assisted Panel Bender

Model	BDC2500
Max Bending Speed (S/bend)	0.2
Max Bending Length (mm)	2500
Bending Height (mm)	200 (or 175 when hinge cutter is used)
Max Bending Thickness (mm)	1.5-2.5
Min Bending Thickness (mm)	0.35
Max Bending Size (L*W, mm)	2500*1250
Number of Axes	23-axis concurrent linkage
Overall Dimensions (L*W*H, mm)	5700*5200*3050