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## Press brake and shearing machine

Press brake and shearing machine adopt steel welded structure, standard upper and lower molds, vibration to eliminate internal stress, hydraulic transmission system, emergency stop of pedals, high strength and good rigidity.

Press brake and shearing machine parameters		
1	Cutting &Hydraulic type	Double guide pillar
2	Hydraulic motor power	3kw
3	Hydraulic Pressure	10-12MPa
4	Voltage	380V/3phase/50 HZ(or as your requirement)
5	Cutting drive	Decelerating motor+ Chain drive gear all by high-frequency
6	Control System	Panasonic PLC
8	Bending degree	0-90
9	Operating mode	Button+ Mitsubishi
10	Main Frame	300mm/350mm H-Beam or 350mm
11	Backboard Thickness	17mm
12	Feeding Material	GI/PPGI/PPGL
14	Feeding Thickness	0.2-0.8mm
15	Feeding Width	1-4m
16	Effective width	1-4mm
17	Productivity	0-60times/min
20	Roller material	45# steel
21	Cutter material	Cr12 mould steel heat-treated hardness of HRC = 60-62 degrees
22	Brand Square	A3 35mm thick plate arch
22	Cr-Plating Size	0.05mm
23	Overall Size	4300*1200*2100mm
24	Total Weight	1.8T

### Packaging Details :

1. Machine is covered by plastic film.
2. PLC control box, spare parts and other small parts are packed by wooden carton box.

### Service:

- a. 18 months guarantee for the whole machine.
- b. 24 hours technical support by email or calling
- c. If there is any problem found of the machine, we will repair it for free in one year.

Product link : <https://www.toprollformingmachine.com/?p=85182>