



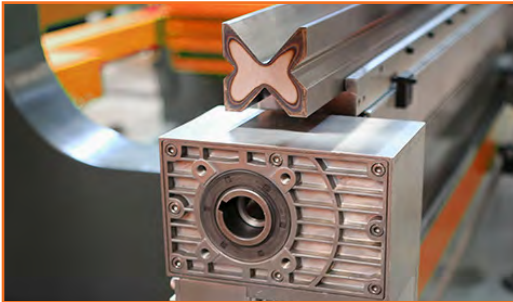
CNC hybrid press brake

HPB-H

Electro-mechanical press brake

Standard configuration

- HOERBIGER hydraulic system
- CNC controlled motorized crowning system
- Top and bottom tools hardened and ground
- Easy clamping top tool holder system
- DELEM 66T CNC controller
- 3D colour graphics display and offline software
- Electric panel with cooling system
- Backlight protection
- Side protection covers
- Y1+Y2 axis synchronization provided by linear scales
- Foot pedal
- Sliding front support arms with T slot and mm/inch scale
- Leuze front light protection system



Optional configuration

- Delem 69T
- 5, 6 axes backgauge options
- AKAS LASER protection system
- Laser angle measurement system
- Hydraulic and hydro-dynamic crowning systems
- Pneumatic top tool holder system
- Hydraulic top and bottom tool holder systems
- CNC controlled automatic bend sheet support arms (AP3+AP4 axes)
- Automatic lubricating system
- Special throat depths
- Special top and bottom tools
- Offline software options
- Tool storage cabinet
- LED bar

Specifications		HPB-H					
		26100	31100	31260	37137	42137	42260
		8' x 110 tons	10' x 110 tons	10' x 290 tons	12' x 150 tons	14' x 150 tons	14' x 290 tons
Bending length	mm	2600 (102")	3100 (122")		3760 (148")	4270 (168")	
Bending power	T	100 (110 t)		260 (286 t)	137 (150 t)		260 (286 t)
Distance between columns	mm/s	2200 (87")	2600 (102")		3250 (128")	3780 (149")	
Y axis rapid speed	mm/s	200 (7.8"/s)		165 (6.5"/s)	180 (7"/s)		165 (6.5"/s)
Y axis working speed	mm/s	10 (0.4"/s)			9.5 (0.3"/s)		
Y axis return speed	mm/s	200 (7.8"/s)		129 (5"/s)	160 (6.3"/s)		129 (5"/s)
X axis travel	mm			800 (31.5")			
X axis speed	mm/sec			500 (19.7"/s)			
R axis travel	mm			250 (9.8")			
R axis speed	mm/s			350 (13.8"/s)			
Z1, Z2 speed	mm/s			1000 (39.3"/s)			
Back gauge finger blocks	#			2			
Number of sheet supports	#			2			
Motor power	kW	2x10.4 (2x15 Hp)		2x15.3 (2x20 Hp)	2x10.4 (2x15 Hp)		2x15.3 (2x20 Hp)
Stroke	mm			275 (10.8")			
Daylight	mm			530 (21.6")			
Table height	mm			900 (35")			
Table width	mm			90 (4")			
Weight	kg	6273 (13,830 lbs)	6786 (14,960 lbs)	13886 (30,610 lbs)	9400 (20,720 lbs)	10400 (22,930 lbs)	18000 (39,680 lbs)
Item No.		9122100-H	9122102-H	9122105-H	9122107-H	9122110-H	9122112-H

*The above specifications are subject to change without prior notice. No liability for printing mistakes. Machine may be shown with optional equipment.