

## Standard equipment

- 2D graphic controller, 8" color Touch-Screen, CybTouch8
- Y1, Y2 independent hydraulic cylinders, proportional valve technology
- Extra welded-steel side frames
- Strong and stable construction
- Efficient, low-noise and accurate hydraulic system
- Beam movement on two double roller bearings on each side
- Single-axis back gauge system X
- Mechanical upper tool clamping
- Mechanical lower tool clamping
- Stroke & Daylight customised depending on model and customer's request
- Throat: 500mm
- Daylight: 570mm
- Stroke: 320mm





Beam movement on heavy-duty bronze sliders to secure safety and accuracy



6-axis back gauge, X1-X2-R1-R2-Z1-Z2 (optional)



Adjustable Vdie system, CNC or manually adjusted (optional)



Heavy-duty clamping system up to 350t/m (optional)



Special made finger stop for thick material (optional)

		G HD <sup>®</sup> 3330	G HD <sup>®</sup> 4330	G HD <sup>®</sup> 4440	G HD <sup>®</sup> 6330	G HD <sup>®</sup> 6440
<b>Bending force</b>	[tons]	330	330	440	330	440
<b>Working length</b>	[mm]	3100	4100	4100	6100	6100
<b>Distance between uprights</b>	[mm]	2550	3550	3550	5050	5050
<b>Throat depth</b>	[mm]	500	500	500	500	500
<b>Daylight</b>	[mm]	570	570	570	570	570
<b>Punch stroke</b>	[mm]	320	320	320	320	320
<b>Table width</b>	[mm]	250	220	220	220	220
<b>Fast speed</b>	[mm/sec]	(0 - 120)	(0 - 120)	(0 - 100)	(0 - 120)	(0 - 100)
<b>Working speed</b>	[mm/sec]	(0 - 10)	(0 - 8)	(0 - 7)	(0 - 7)	(0 - 7)
<b>Upstroke speed</b>	[mm/sec]	(0 - 100)	(0 - 90)	(0 - 90)	(0 - 90)	(0 - 90)
<b>Hydraulic pressure (max)</b>	[bar]	275	275	275	275	255
<b>Main electric motor</b>	[kW]	30	30	30	22	30
<b>Length</b>	[mm] A	4400	5400	5400	7400	7400
<b>Width</b>	[mm] B	2100	2700	2700	2700	2700
<b>Height</b>	[mm] C	3050*	3400*	3400*	3700*	3750*
<b>Weight (approximate)</b>	[kg]	24000	27000	33000	34000	45000

\*The machine is partially in the ground. (special foundation required)

		G HD® 6550	G HD® 6660	G HD® 6880	G HD® 7550	G HD® 7880
<b>Bending force</b>	[tons]	550	660	880	550	880
<b>Working length</b>	[mm]	6100	6100	6100	7100	7100
<b>Distance between uprights</b>	[mm]	5050	5050	5050	6050	6050
<b>Throat depth</b>	[mm]	500	500	500	500	500
<b>Daylight</b>	[mm]	590	590	650	590	650
<b>Punch stroke</b>	[mm]	350	350	380	350	380
<b>Table width</b>	[mm]	220	220	220	220	220
<b>Fast speed</b>	[mm/sec]	(0 - 100)	(0 - 90)	(0 - 90)	(0 - 90)	(0 - 90)
<b>Working speed</b>	[mm/sec]	(0 - 7)	(0 - 7)	(0 - 7)	(0 - 7)	(0 - 7)
<b>Upstroke speed</b>	[mm/sec]	(0 - 90)	(0 - 80)	(0 - 80)	(0 - 80)	(0 - 80)
<b>Hydraulic pressure (max)</b>	[bar]	275	275	275	275	275
<b>Main electric motor</b>	[kW]	37	45	55	37	55
<b>Length</b>	[mm] A	7400	7400	7400	8400	8400
<b>Width</b>	[mm] B	2700	2800	2800	2800	2800
<b>Height</b>	[mm] C	3800*	4100*	4100*	3800*	4100*
<b>Weight (approximate)</b>	[kg]	49000	54000	62000	65000	78000

\*The machine is partially in the ground. (special foundation required)

