



Bohai Machinery

Website: www.shbohai.com.cn Hotline: +86 21-57597199 Fax: +86 21-57597751

WD67Y Series

NC Hydraulic Press Brake

1. The frame is steel-welded construction, vibration to eliminate stress, with high strength and good rigidity.
2. The ram is adopted hydraulic top-drive with two cylinders, working smoothly and stably. Mechanical stop nuts ensure stable and reliable positioning accuracy.
3. The ram's stroke and the back gauge's position can be speedily adjusted by motor and fine adjusted by handwheel.
4. Wedge type compensation device is installed on the top tool.



E21 NC Control (Standard)

- ◆ Backgauge and depth stop control;
- ◆ Programmable 40 Jobs, each job has 25 Steps;
- ◆ Go to Position;
- ◆ Workpiece counter;
- ◆ Retraction;
- ◆ One side positioning





Bohai Machinery

Website: www.shbohai.com.cn Hotline: +86 21-57597199 Fax: +86 21-57597751

WD67K Series

Full CNC Hydraulic Press Brake

1. Mechanical stop and Torsion bar to maintain synchronization and high precision
2. The Machine apply Netherland Delem CNC control, with imported linear way,hydraulic Proportional Valve, Servo Motor
3. Imported Ballscrew and Linear Guide rail ensure the positioning accuracy of backgauge.



DA52 CNC Control (Netherlands)

- ◆ 6" liquid crystal display screen with multi-nation language
- ◆ Up to 500 programmable jobs,
Die house can store 30 set top tool and V-die
- ◆ One page table Type programming, bending force,
Compensation for working table caculatable
- ◆ Angle correction function,
- ◆ Material parameter independent setting





Bohai Machinery

Website: www.shbohai.com.cn Hotline: +86 21-57597199 Fax: + 86 21-57597751

Technical Data

Model	Normal force	Worktable length	Distance Between Housing	Throat Depth	Ram Stroke	Max.Open Height	Motor Power	Dimension
	KN	MM	MM	MM	MM	MM	Kw	MM(L x W X H)
30T/1600	300	1600	1300	220	80	220	3	1600*940*1700
35T/2050	350	2050	1600	220	100	250	4	2050*1050*1850
40T/2200	400	2200	1850	200	100	340	5.5	2260*1250*2060
40T/2500	400	2500	2000	200	100	340	5.5	2560*1250*2060
63T/2500	630	2500	2000	250	125	370	5.5	2560*1280*2260
63T/3200	630	3200	2560	250	125	370	5.5	3260*1280*2420
80T/2500	800	2500	2000	320	140	390	7.5	2560*1500*2400
80T/3200	800	3200	2560	320	140	390	7.5	3260*1500*2400
80T/4000	800	4000	2960	320	140	390	7.5	4060*1500*2400
100T/2500	1000	2500	2000	320	140	390	7.5	2560*150*2450
100T/3200	1000	3200	2560	320	140	390	7.5	3260*1500*2450
100T/4000	1000	4000	2960	320	140	390	7.5	4060*1500*2450
125T/3200	1250	3200	2560	320	125	380	7.5	3200*1500*2450
125T/4000	1250	4000	2960	320	125	380	7.5	4000*1500*2450
160T/3200	1600	3200	2550	320	200	450	11	3260*1500*2480
160T/4000	1600	4000	2950	320	200	450	11	4080*1500*2480
160T/5000	1600	5000	3950	320	200	450	11	5060*1500*2480
200T/3200	2000	3200	2540	320	200	450	15	3200*1500*2480
200T/4000	2000	4000	2940	320	200	450	15	4000*1500*2480
200T/5000	2000	5000	3940	320	200	450	15	5000*1500*2480
250T/4000	2500	4000	2920	400	250	530	18.5	4240*1600*3000
250T/5000	2500	5000	3920	400	250	530	18.5	5240*1600*3000
300T/4000	3000	4000	2920	400	250	530	18.5	4060*1600*3000
300T/5000	3000	5000	3920	400	250	530	18.5	5000*1600*3000
300T/6000	3000	6000	4920	400	250	530	18.5	6000*1600*3000
400T/4000	4000	4000	2920	400	300	560	22	4000*2180*3800
400T/5000	4000	5000	3920	400	300	560	22	5000*2180*3800
400T/6000	4000	6000	4700	400	320	630	30	6060*2220*3980
500T/6000	5000	6000	4600	500	320	700	30	6080*2760*4000
800T/6000	8000	6000	4600	500	400	900	37	6100*3250*4300

Note: All above mentioned data are subject to Change without notification



Bohai Machinery

Website: www.shbohai.com.cn Hotline: +86 21-57597199 Fax: +86 21-57597751

QC12K Series

NC Hydraulic Swing Beam Shear

1. QC12K series hydraulic swing beam shear is equipped with NC control, easy for operating
2. Go to position; workpiece counter; programmable 10 jobs; retraction; working time record.
3. Backgauge fitted with encoder, working together with NC control, ensure the backgauge control accuracy, at same time enhance the cutting accuracy of the whole machine



MD11-1 NC Control (Standard)

- ◆ Go to position;
- ◆ workpiece counter;
- ◆ programmable 10 jobs;
- ◆ retraction;
- ◆ working time record.





Bohai Machinery

Website: www.shbohai.com.cn Hotline: +86 21-57597199 Fax: +86 21-57597751

QC12K Series

CNC Hydraulic Swing Beam Shear

1. The machine is equipped with CNC control system specially designed for Shearing machine. Back gauge actual position display in a real-time manner.
2. Multi-Jobs Programmable, back gauge automatic running, continuous positioning.
3. work piece counter function, displaying the cutting workpiece in a real-time, poweoff memory of backgauge position
4. Imported Ballscrew, Linear Guide rail ensure the positioning accuracy, so that enhance the processing precision of the machine



DAC310 CNC Control System(Netherlands)

- ◆ Using servo-Control Technology
- ◆ 275x 48 Pixel LCD display panel
- ◆ Motorised backgauge, automatically Positioning and retract
- ◆ Cutting times counter,
- ◆ Cutting length limitation,
- ◆ power off memory, MM/INCH





Bohai Machinery

Website: www.shbohai.com.cn Hotline: +86 21-57597199 Fax: + 86 21-57597751

Technical Data for Swing Beam Shear

Model	Cutting Thickness	Cutting Length	Cutting Angle	Travel Time	Backgauge Stroke	Motor	Dimension (L x W x H)
	mm(450N/m ²)	mm	°	Min ⁻¹	mm	kw	Mm
4 x 2500	4	2500	1° 30'	16	20~500	5.5	3040 x 1550 x 1550
4 x 3200	4	3200	1° 30'	13	20~500	5.5	3840 x 1550 x 1550
4 x 4000	4	4000	1° 30'	10	20~600	5.5	4600 x 1700 x 1700
4 x 6000	4	6000	1° 30'	5	20~800	7.5	6460 x 2100 x 2300
6 x 2500	6	2500	1° 30'	15	20~500	7.5	3040 x 1710 x 1620
6 x 3200	6	3200	1° 30'	12	20~500	7.5	3840 x 1710 x 1620
6 x 4000	6	4000	1° 30'	9	20~600	7.5	4620 x 1850 x 1700
6 x 5000	6	5000	1° 30'	8	20~600	7.5	5640 x 1900 x 2000
6 x 6000	6	6000	1° 30'	5	20~800	18.5	6480 x 2100 x 2300
8 x 2500	8	2500	1° 30'	11	20~500	7.5	3040 x 1700 x 1700
8 x 3200	8	3200	1° 30'	8	20~500	7.5	3860 x 1700 x 1700
8 x 4000	8	4000	1° 30'	8	20~600	7.5	4640 x 1700 x 1700
8 x 5000	8	5000	1° 30'	8	20~500	7.5	5400 x 2400 x 200
8 x 6000	8	6000	1° 30'	8	20~800	18.5	6480 x 2100 x 2350
10 x 2500	10	2500	1° 30'	8	20~500	7.5	3040 x 1800 x 1700
10 x 3200	10	3200	2°	10	20~500	11	3860 x 2000 x 1700
10 x 4000	10	4000	2°	10	20~600	11	4650 x 2100 x 2000
10 x 6000	10	6000	1° 30'	10	20~800	18.5	6500 x 2100 x 2300
12 x 2500	12	2500	1° 40'	12	20~600	18.5	3140 x 2050 x 2000
12 x 3200	12	3200	1° 40'	10	20~600	18.5	3880 x 2150 x 2000
12 x 4000	12	4000	1° 40'	10	20~600	18.5	4680 x 2150 x 2000
12 x 5000	12	5000	2°	6	20~600	18.5	5800 x 2400 x 2400
12 x 6000	12	6000	2°	5	20~800	22	6900 x 2600 x 2700
16 x 2500	16	2500	2° 30'	10	20~100	18.5	3140 x 2150 x 2100
16 x 3200	16	3200	2° 30'	10	20~600	18.5	3880 x 2150 x 200
16 x 4000	16	4000	2° 30'	10	20~800	37	4650 x 21580 x 2200
16 x 5000	16	5000	2°	6	20~100	18.5	5900 x 2600 x 2700
16 x 6000	16	6000	2°	5	20~1000	22	6900 x 2700 x 2700
20 x 2500	20	2500	2° 30'	8	20~800	22	3440 x 2300 x 2500
20 x 3200	20	3200	2° 30'	8	20~1000	22	4150 x 2350 x 2700
20 x 4000	20	4000	2° 30'	5	20~1000	22	4850 x 2600 x 2400
20 x 6000	20	6000	2° 30'	4	20~1000	37	6700 x 3000 x 3000
25 x 2500	25	2500	3°	8	20~1000	37	3200 x 2700 x 2900
25 x 3200	25	3200	3°	5	20~1000	37	4200 x 2400 x 2500
30 x 2500	30	2500	3°	4	20~1000	40	3300 x 2900 x 3000
30 x 3200	30	3200	3° 30'	4	20~1000	40	4200 x 2500 x 2600
40 x 2500	40	2500	4°	3	20~1000	75	3200 x 3300 x 3200
40 x 3200	40	3200	4°	3	20~1000	90	4300 x 3300 x 3000

Note: All above technical data subject to change without notification.