



WC67Y PRESS BRAKE

WC67Y HYDRAULIC PRESS BRAKE

FEATURES:

- All steel welded structure, stress relieved for high rigidity and stability
- Torsion shaft forced synchronization of mechanical limit stopper balance,with high precision
- Integrated hydraulic transmission system,large range of speed regulation thanks to transmission of the sliding block, stable and reliable performance
- Rear stopper and the sliding block have electrical adjustment for the stroke,with manual fine tuning,and digital indication
- Adjustment mechanism of sliding block independent from oil cylinder assembly to enhance sealing effect of upper punch
retainer is fitted with tilting warp offset mechanism
- For bending machine from 250Tup synchronization mechanism of mechanical or electrical hydraulic transmission is fitted,
lower working table is fitted with warp offset mechanism
- Multi machine combined operation is possible

Model No.	WC67Y 25/1600	WC67Y 25/2000	WC67Y 25/2500	WC67Y 40/2000
Specifications				
Normal Pressure (Kn)	250 kn	250 kn	250 kn	400 kn
Working Table Length(mm)	1600 mm	2000 mm	2500 mm	2000 mm
Distance Between Housing	1190 mm	1590 mm	2090 mm	1590 mm
Throat Depth (mm)	200 mm	200 mm	200 mm	200 mm
Side stroke (mm)	100 mm	100 mm	100 mm	100 mm
Ma.open height (mm)	300 mm	300 mm	300 mm	300 mm
Working Speed	12 mm	12 mm	12 mm	8 mm
Motor Power	3 kw	3 kw	3 kw	5.5 kw
PackingSize(cm)	167x127x180	207x127x180	257x127x180	207x127x180
Model No.	WC67Y 40/2500	WC67Y 50/2500	WC67Y 50/3200	WC67Y 63/2500
Specifications				
Normal Pressure (Kn)	400 kn	500 kn	500 kn	630 kn
Working Table Length(mm)	2500 mm	2500 mm	3200 mm	2500 mm
Distance Between Housing	2090 mm	1900 mm	2600 mm	2050 mm

Throat Depth (mm)	200 mm	250 mm	250 mm	250 mm
Side stroke (mm)	100 mm	120 mm	120 mm	100 mm
Ma.open height (mm)	300 mm	300 mm	300 mm	360 mm
Working Speed	8 mm	8 mm	8 mm	8 mm
Motor Power	5.5 kw	5.5 kw	5.5 kw	5.5 kw
PackingSize(cm)	257x127x180	257x135x196	327x135x196	256x173x228
Model No.	WC67Y 63/3200	WC67Y 80/3200	WC67Y 100/3200	WC67Y 100/4000
Specifications				
Normal Pressure (Kn)	630 kn	800 kn	1000 kn	1000 kn
Working Table Length(mm)	3200 mm	3200 mm	3200 mm	4000 mm
Distance Between Housing	2600 mm	2600 mm	2600 mm	3200 mm
Throat Depth (mm)	250 mm	250 mm	320 mm	320 mm
Side stroke (mm)	100 mm	100 mm	130 mm	130 mm
Ma.open height (mm)	360 mm	360 mm	390 mm	390 mm
Working Speed	8 mm	8 mm	8 mm	8 mm
Motor Power	5.5 kw	7.5 kw	7.5 kw	7.5 kw
PackingSize(cm)	326x173x228	326x181x224	326x125x235	406x125x265
Model No.	WC67Y 125/3200	WC67Y 160/3200	WC67Y 300/5000	
Specifications				
Normal Pressure (Kn)	1250 kn	1600 kn	3000 kn	
Working Table Length(mm)	3200 mm	3200 mm	5000 mm	
Distance Between Housing	2600 mm	2600 mm	4080 mm	
Throat Depth (mm)	320 mm	320 mm	400 mm	
Side stroke (mm)	130 mm	200 mm	250 mm	
Ma.open height (mm)	390 mm	470 mm	560 mm	
Working Speed	8 mm	8 mm	6 mm	
Motor Power	7.5 kw	11 kw	22 kw	
PackingSize(cm)	326x167x240	326x146x264	503x214x344	

WC67Y Hydraulic Press Brake

Features

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- * Integrated hydraulic transmission system, large range of speed regulation thanks to transmission of the sliding block, stable and reliable performance.
- * Rear stopper and the sliding block have electrical adjustment for the stroke, with manual fine turning, and digital indication.
- * Adjustment mechanism of sliding block independent from oil cylinder assembly to enhance sealing effect of upper punch retainer is fitted with tilting warp offset mechanism.
- * For bending machine from 250T up synchronization mechanism of mechanical or electrical hydraulic transmission is fitted. lower working table is fitted with warp offset mechanism.
- * Multi machine combined operation is possible.

STANDARD ACCESSORIES:

- The back and side safetyguard
- * Chinese good gear pump, American OMG Valve, Japanese sealing rings
- * E10 LCD Display, Normal screw, CE electric
- * Back guard with function of switch off when the back guard is opened
- * Electric back gauge
- * Machine has been improved according to european customer suggestions

OPTIONAL ACCESSORIES:

- * Light curtain
- * Quick clamping device
- * DA41, DA51 control
- * Ball screw
- * E200 control
- * Bottom of machine with body processing straight

Model No.	Normal Pressure (Kn)	Working Table Length(mm)	Distance Between Housing(mm)	Throat Depth (mm)	Ram Travel (mm)	Max. open height (mm)	Working Table Height(mm)	Adjustment Of ram Travel(mm)	Motor Power (Kw)	Net Weight (Kg)	Size(LxWxH) (cm)
30x1300	300	1300	1110	200	40	275	710	80	3	1800	180x155x190
30x1600	300	1600	1225	200	40	275	710	80	3	2100	195x155x190
40x1300	400	1300	1080	200	100	275	710	80	4	2100	185x155x190
40x1600	400	1600	1200	200	100	320	710	80	4	2300	195x155x190
40x2000	400	2000	1500	220	100	320	730	80	4	2800	215x160x198
40x2200	400	2200	1500	220	100	320	740	80	4	3000	225x170x195
40x2500	400	2500	2000	220	100	320	730	80	4	3100	251x113x200
50x2500	500	2500	1900	250	120	300	750	120	5.5	3300	257x127x180
50x3200	500	3200	2600	250	120	300	750	120	5.5	3200	327x135x196
63x2000	630	2000	1500	250	100	360	770	100	5.5	3800	206x173x228
63x2500	630	2500	2050	250	100	360	770	100	5.5	4200	256x173x228
63x3200	630	3200	2600	250	100	360	770	100	5.5	5500	326x170x226
80x3200	800	3200	2600	250	100	360	780	100	7.5	6600	352x162x223
80x4000	800	4000	3200	250	100	360	780	100	7.5	7500	405x182x228
100x2500	1000	2500	2050	320	130	390	850	100	7.5	6800	260x175x223
100x3200	1000	3200	2600	320	130	390	850	100	7.5	7200	350x175x223
100x4000	1000	4000	3200	320	130	390	850	100	7.5	8200	406x180x250
100x5000	1000	5000	4080	320	130	390	850	100	7.5	9000	510x180x270
125x2500	1250	2500	2050	320	130	390	850	100	11	7800	260x175x233
125x3200	1250	3200	2600	320	130	390	850	100	11	7500	350x175x233
125x4000	1250	4000	3200	320	130	390	850	100	11	7500	408x175x250
125x5000	1250	5000	4080	320	130	390	850	100	11	7500	508x175x260
160x3200	1600	3200	2600	320	200	470	840	160	11	10500	340x210x252
160x4000	1600	4000	3200	320	200	470	840	160	11	11800	406x210x260
160x5000	1600	5000	4080	320	200	470	840	160	11	14000	508x210x260
160x6000	1600	6000	4800	320	200	470	840	160	11	15800	610x210x268
200x3200	2000	3200	2600	320	200	520	850	180	15	12800	340x220x265
200x4000	2000	4000	3200	320	200	520	850	180	15	14500	408x220x265
200x5000	2000	5000	4080	320	200	520	850	180	15	16000	510x220x266
200x6000	2000	6000	4800	320	200	520	850	180	15	17500	612x220x266
250x3200	2500	3200	2600	400	250	560	865	220	18.5	13500	340x230x280
250x4000	2500	4000	3200	400	250	560	865	220	18.5	15000	412x230x280
250x5000	2500	5000	4080	400	250	560	865	220	18.5	17000	510x230x285
250x6000	2500	6000	4800	400	250	560	865	220	18.5	19000	612x230x290