



HYDRAULIC PRESS BRAKE

MODEL: SMI-WC67Y SERIES



FEATURES:

- ◆ Steel-welded construction, vibration to eliminate stress, with high strength and good rigidity.
- ◆ Hydraulic top-drive, steadiness and reliability. Mechanical stop, steel torsion bar to maintain synchronization, high precision.
- ◆ Motorized-adjusting device of backgauge and rams stroke, fine adjusting by handwheel, numerical display.
- ◆ Deflection compensation unit installed on the top die. Manual crowned bottom die holder is adopted for the machine above 250 tons length 4000mm.
- ◆ Travel limit protection. Full machine guarding with safety interlocker.

SPECIFICATIONS:

| | Nominal Pressure | Length of working table | The distance of column | The depth of throat | Slide Stroke | Open Height | Working Speed | Motor power | Overall Dimensions |
|----------------|------------------|-------------------------|------------------------|---------------------|--------------|-------------|---------------|-------------|--------------------|
| | kN | mm | mm | mm | mm | mm | mm/s | kW | mm |
| WC67Y-100/3200 | 1000 | 3200 | 2680 | 320 | 120 | 370 | 8 | 7.5 | 3280*1820*2430 |
| WC67Y-100/4000 | 1000 | 4000 | 3280 | 320 | 120 | 370 | 8 | 7.5 | 4080*1820*2430 |
| WC67Y-160/3200 | 1600 | 3200 | 2600 | 320 | 200 | 470 | 7 | 11 | 3260*1940*2660 |
| WC67Y-160/4000 | 1600 | 4000 | 3400 | 320 | 200 | 470 | 7 | 11 | 4060*1940*2660 |
| WC67Y-160/5000 | 1600 | 5000 | 4100 | 320 | 200 | 470 | 7 | 11 | 5060*1940*2800 |
| WC67Y-160/5000 | 1600 | 6000 | 4800 | 320 | 210 | 520 | 7 | 11 | 6060*1940*3030 |
| WC67Y-200/3200 | 2000 | 3200 | 2600 | 320 | 200 | 520 | 7 | 15 | 3260*1940*2865 |
| WC67Y-200/4000 | 2000 | 4000 | 3400 | 320 | 200 | 520 | 7 | 15 | 4060*1940*2865 |
| WC67Y-200/6000 | 2000 | 6000 | 4800 | 320 | 200 | 520 | 7 | 15 | 6060*2190*3070 |
| WC67Y-250/3200 | 2500 | 3200 | 2700 | 400 | 250 | 560 | 7 | 18.5 | 3260*1990*3060 |
| WC67Y-250/4000 | 2500 | 4000 | 3500 | 400 | 250 | 560 | 7 | 18.5 | 4060*1990*3060 |