



NAWE67K Series Performance & Data of Electro-Hydraulic CNC Bending Machine

Features of NAW67K Electro-Hydraulic CNC Bending Machine:

1. Streamlined design, high speed, high precision, high rigidity, CNC sheet metal press brake
2. Electro hydraulic servo system, full loop controlling the synchronization of the upper beam, with international standard grating scale
3. Hydraulic compensation on crowing of work-table and throat deformation compensation, adjusted automatically by the CNC system
4. Back gauge driven by digital AC servo motor, moved with long-stroke ball screw, linear guide way guiding
5. Feeding system: There can be 6 axels when equipped the inward CNC system
6. Tooling: The die sections of different lengths, can be combined with a certain width to meet the processing requirements of special workpieces
7. All seals from global famous brands, far from leaking

8. Tailor-made 'O' ring sealing, a gel content of $\geq 55\%$, more than common seals in the market
9. Bosch Manifolds from German, integrated hydraulic control, avoid leaking and noise
10. Siemens or Schneider Electric

Specifications:

Machine specification	63/2500	100/3200	100/4000	160/3200
Nominal pressure of machine(KN)	630	1000	1000	1600
Length of working table(mm)	2500	3200	4000	3200
Distance between horsing(mm)	2060	2700	3500	2700
Max. open height between Working table and ram(mm)	440	480	480	480
Stroke of ram(mm)	200	200	200	200
Throat depth(mm)	300	400	400	400
Idle speed(mm/s)	100	100	100	100
Work speed(mm/s)	10	10	10	10
Return speed(mm/s)	100	100	100	100
Max back gauge distance(mm)	500	500	500	500
Overall dimensions Lenght-Width-Height (mm)	2825	3500	4300	3500
	1650	1650	1650	1650
	2430	2540	2540	2580
WEIGHT of machine(kg)	5500	8000	9200	10000
Machine specification	160/4000	250/3200	250/4000	300/4000
Nominal pressure of machine(KN)	1600	2500	2500	3000
Length of working table(mm)	4000	3200	4000	4000
Distance between horsing(mm)	3500	2700	3500	3500

Max. open height between Working table and ram(mm)	480	480	480	480
Stroke of ram(mm)	200	200	200	200
Throat depth(mm)	400	400	400	400
Idle speed(mm/s)	100	100	100	100
Work speed(mm/s)	10	10	10	10
Return speed(mm/s)	100	100	100	100
Max back gauge distance(mm)	500	500	500	500
Overall dimensions Lenght-Width-Height (mm)	4300	3500	4300	4300
	1650	1730	1730	1950
	2580	2580	2580	2670
WEIGHT of machine(kg)	11500	15000	15500	22000