

# Vertical Press Brakes – BP-6778NC

SPECIFICATIONS – BP-6778NC		
Maximum Pressure	67 tons	60 ton
Bending Capacity (max. length @ max. thickness)	78.75" / .157"	2000 mm / 4.0 mm
Distance Between Housings	61"	1550 mm
Distance From Table to Ram	11.81"	300 mm
Table Width	6.29"	160 mm
Throat Depth (to housing)	7.87"	200 mm
Stroke Distance	5.9"	150 mm
Approach Speed	3.14" / sec.	
Bending Speed	.275" / sec.	
Return Speed	2.36" / sec.	
Power Back Gauge Length	23.62"	600 mm
Main Motor	7.5 hp	
Back Gauge Motor	1/2 hp	
Voltage	220V / 3-phase	
Oil Capacity	35 gal.	
Shipping Dimensions (L x W x H)	90.55"x61.02"x94.48"	2300x1550x2400 mm
Shipping Weight	7,700 lbs.	3500 kgs.

Specifications subject to change without notice.

- ◆ Electric back gauge with manual micrometer adjustment standard
- ◆ Extra-wide guideways for exceptional rigidity
- ◆ Adjustable 2-step downward travel for higher productivity
- ◆ Oversized hydraulic tank with high-performance pump smooths and stabilizes oil flow
- ◆ Photo electric safety curtain standard
- ◆ Vertical positioning via electronic encoder and mechanical stops

