

---

## QC12Y series Hydraulic Swing Shear

It adopts hydraulic driving. The frame adopts steel-welded structure which has sufficient strength and rigidity. The machine is equipped with a motor-driven back gauge with manual fine adjusting device and a counter. There is a fast-adjusting mechanism for blade clearance. A lighting device on the line, easy of shear line; it also has a counter, a sensitive and reliable safety barrier. I can also be equipped with a support conveyor.

### Technical Data

Model	4 X 2500	4 x 3200	6 x 2500	6 x 3200	6 x 4000
Max. shear thickness	4	4	6	6	6
Plate strength (N/mm <sup>2</sup> )	≤ 450	≤ 450	≤ 450	≤ 450	≤ 450
Max. shear width of plate	2500	3200	2500	3200	4000
Shearing angle	1°30'	1°30'	1°30'	1°30'	1°30'
Max. distance of back gauge	600	600	600	600	600
Power of main motor (KW)	5.5	7.5	7.5	7.5	7.5
Overall dimensions L x W x H (mm)	3085	3840	3130	3840	4630
	1440	1610	1530	1610	2095
	1550	1620	1600	1620	1700
Weight of machine (kg)	3800	6580	4800	6580	9520

Product link : <https://www.wl-shearingmachine.com/?p=1071>