

QH11D Precision Electric Shearing machine

QH11D shearing machine

A brakemotor driving through a shaft-mounted speed reduction unit and controlled by a selector switch for single or continuous strokes, provides quiet instantenous engagement. Different from the traditional driving method of mechanical shearer, it's one of the most advanced miniature mechanical shearers, and enjoys good reputation both in China and abroad. The low cutting angle and inclined shear direction reduces bowing and twist to a minimum. Blade clearance is easily set by a manually operated Quick Set device, it's an ideal truecut machining equipment of sheet metal and nonferrou sheet metal.

Main specifications

Model	QH11D-3.5x1300	QH11D-3.5x1500	QH11D-3.5x2000	QH11D-3.2x2500	QH11D-3.2x3000
Shearing thickness	3.5mm	3.5mm	3.5mm	3.2mm	3.2mm
Shearing width	1300mm	1500mm	2000mm	2500mm	3000mm
Shearing angle	1°30'	1°30'	1°45'	1°45"	1°45"
Number of stroke	47min ⁻¹	47min ⁻¹	47min ⁻¹	47min ⁻¹	47min ⁻¹
Back gauge range	0-650mm	0-650mm	0-650mm	0-650mm	0-650mm
Height of the table	800mm	800mm	800mm	800mm	800mm
Motor power	5.5KW	5.5KW	7.5KW	9KW	11KW
Net weight	1450kgs	1650kgs	1800kgs	2080kgs	3000kgs
Size (LxWxH) (mm)	1960x1200x1180	2124x2210x1180	2730x1200x1180	3230x1200x1180	3720x1200x1180