



Chester Hydraulic Guillotines • HGS Series



Model	6X2500	6X3200	6X4000	8X2500	8X3200	8X4000	12X3200	12X4000	16X3200	16X4000
Cutting Capacity	6mm	6mm	6mm	8mm	8mm	8mm	12mm	12mm	16mm	16mm
Cutting Width	2500mm	3200mm	4000mm	2500mm	3200mm	4000mm	3200mm	4000mm	3200mm	4000mm
Strength of Sheared plate	450mpa	450mpa	450mpa	450mpa	450mpa	450mpa	450mpa	450mpa	450mpa	450mpa
Rake Angle	2°30	2°30	2°30	2°30	2°30	2°30	2°30	2°30	2°30	2°30
Range of Back Gauge	20-550mm	20-550mm	20-600mm	20-550mm	20-550mm	20-600mm	20-800mm	20-800mm	20-800mm	50-800mm
Number of Strokes	7/min	5/min	5/min	5/min	5/min	5/min	5/min	5/min	5/min	5/min
Distance between Vertical Posts	2780mm	3480mm	4280mm	2780mm	3480mm	4280mm	3550mm	4350mm	3550mm	4350mm
Blade Length	2600mm	3300mm	4100mm	2600mm	3300mm	3300mm	3300mm	4100mm	3300mm	4100mm
Table Height	840mm	840mm	850mm	840mm	840mm	850mm	850mm	850mm	850mm	915mm
Power	7.5kw (10.2hp)	7.5kw (10.2hp)	7.5kw (10.2hp)	11kw (14.96hp)	11kw (14.96hp)	11kw (14.96hp)	18.5kw (25.16hp)	18.5kw (25.16hp)	18.5kw (25.16hp)	18.5kw (25.16hp)
Pump Pressure	31.5Mpa	31.5Mpa	31.5Mpa	31.5Mpa	31.5Mpa	31.5Mpa	31.5Mpa	31.5Mpa	31.5mpa	31.5mpa
Dimensions	3035x1530x- 2040mm	3735x1580x- 2140mm	4620x1620x- 2220mm	3035x1530x- 2040mm	3735x1580x- 2140mm	4680x1620x- 2220mm	3940x1960x- 2400mm	4820x2120x- 2400mm	3940x1960x- 2400mm	4920x2000x- 2610mm
Weight	5500kg	6700kg	9000kg	5800kg	6800kg	9000kg	12200kg	14000kg	12600kg	14200kg

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.

