

Kingsland Compact Hydraulic Steelworkers range in the UK

Specifications	C50	C65	C80
Punching			
Maximum capacity	23 x 15mm	30 x 15mm	28 x 20mm
Diameter x thickness	38 x 9mm	38 x 12mm	38 x 14mm
Stroke length	55mm	55mm	55mm
Standard throat depth	220mm	220mm	220mm
Largest hole (standard)	38	38	38
Largest hole (optional)	110	110	110
Maximum section	160	160	160
Working height	940mm	940mm	990mm
Shearing			
Flat bar - max thickness	200 x 15mm	200 x 20mm	200 x 20mm
Flat bar - max width	300 x 13mm	300 x 15mm	300 x 15mm
Angle flange trim	80 x 10	80 x 10	80 x 10
Working height	940mm	940mm	940mm
Angle Cutting			
90 Degree cut	100 x 10	120 x 12	120 x 12
45 Degree mitre max 45 degrees	70 x 6	80 x 8	80 x 8
Working height	1140mm	1140mm	1190mm
Section Cutting			
Round / Square	35/30	40/35	40/35
Channel / Beam	102 x 51	102 / 51	102 / 51
Tee	76 x 10	76 x 10	76 x 10
Notching			
Material thickness	10mm	10mm	12mm
Width - rectangular	42mm	42mm	42mm
Depth - rectangular	90mm	100mm	100mm
Depth - vee	60mm	60mm	60mm
Angle flange	90 x 10	100 x 10	100 x 12
Working height	940mm	940mm	990mm
Corner Notch			
Maximum capacity	150 x 3	150 x 4	150 x 4
Tube Notch			

Maximum diameter	60mm	60mm	60mm
Bending			
Bar bending (max. capacity)			
Sheet bending (max. capacity)	150 x 5	150 x 5	150 x 5
Bar bending on notch end	150 x 12	150 x 12	150 x 12
Notch Station Punching			
Throat depth	110mm	110mm	110mm
Maximum capacity	18 x 12	20 x 12	24 x 12
Technical Data			
Motor power	3.7Kw	4Kw	5.5Kw
Net weight	1245kg	1250kg	1250kg
Dimensions: LxWxH	152x59x170cm	152x59x170cm	152x59x170cm

Features

Universal bolster for punching flat bar, angle iron and the flange of channel and/or beam

Punching upto 38mm in the standard execution

Optional large hole attachment for punching up to 110mm diameter

Heavy duty support table on the punch, shear and the notch station fitted as standard with the same working height

Inch mode and adjustable stroke on every station

Unique 'Z' aperture enables the cutting of angle iron in every angle, varying from 45 degrees upto 90 degrees both internal and external (both flanges)

Cutting flanges from large sized angle iron can be mitre cut with the shear (see capabilities)

Extensive range of applications - tube notching, bending, bar end cropping, special shape punching

Rectangular and triangular notching applications. The notching station can be transformed into a secondary unching station

Extended safety features as standard

Centralised lubrication

High quality interchangeable bearings, brand name seals and valves available from stockists

Machine with low maintenance requirements

Single phase execution available on C50 & C65

Possibility to use tooling from other brand names (adaptors maybe required but are available)

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[Kingsland Multi Steelworkers](#)