



## Model Specifications

	60P	70P	80P	95P	125P	140P	175P
Maximum Capacity (mm)	29 x 15	29 x 15	29 x 15	29 x 15	29 x 15	29 x 15	29 x 15
Diameter x Thickness (mm)	57 x 8	57 x 8	57 x 8	57 x 8	57 x 8	57 x 8	57 x 8
Stroke Length (mm)	55	55	55	55	55	55	55
Standard Throat Depth (mm) - Punch	625	625	625	625	625	625	625
Standard Throat Depth (mm) - Double Punch	305 + 305	305 + 305	305 + 305	305 + 305	305 + 305	305 + 305	305 + 305
Deep Throat Model (mm) - Double Punch (DPX)	305 + 625	305 + 625	305 + 625	305 + 625	305 + 625	305 + 625	305 + 625
Largest Hole (mm) - Std equipment	57	57	57	57	57	57	57
Largest Hole (mm) - Optional equipment	160	160	160	160	160	160	160
Maximum Section (mm)	305	305	305	305	305	305	305
Working Height (mm)	1075	1075	1075	1075	1075	1075	1075
Maximum Capacity (mm)	250 sq x 2	250 sq x 2	250 sq x 2	250 sq x 2	250 sq x 2	250 sq x 2	250 sq x 2
Maximum Outside Diameter (mm)	83	83	83	83	83	83	83
Bar Bend Maximum Capacity (mm)	250 x 12	250 x 12	250 x 12	250 x 12	250 x 12	250 x 12	250 x 12
Sheet Bend Maximum Capacity (mm)	500 x 3	500 x 3	500 x 3	500 x 3	500 x 3	500 x 3	500 x 3
Nett Weight - Punch (kg)	1320	1320	1320	1320	1320	1320	1320
Gross Weight - Standard Throat (kg)	1450	1450	1450	1450	1450	1450	1450
Machine Dimensions ( L x W x H, cm)	164 x 71 x 178	164 x 71 x 178	164 x 71 x 178	164 x 71 x 178	164 x 71 x 178	164 x 71 x 178	164 x 71 x 178
Packed Dimensions ( L x W x H, cm)	175 x 86 x 195	175 x 86 x 195	175 x 86 x 195	175 x 86 x 195	175 x 86 x 195	175 x 86 x 195	175 x 86 x 195
Nett Weight (kg) - Double Punch (DP)	1385	1385	1385	1385	1385	1385	1385
Gross Weight (kg) - Double Punch (DP)	1510	1510	1510	1510	1510	1510	1510
Machine Dimensions ( L x W x H, cm)	167 x 71 x 178	167 x 71 x 178	167 x 71 x 178	167 x 71 x 178	167 x 71 x 178	167 x 71 x 178	167 x 71 x 178
Packed Dimensions ( L x W x H, cm)	182 x 85 x 198	182 x 85 x 198	182 x 85 x 198	182 x 85 x 198	182 x 85 x 198	182 x 85 x 198	182 x 85 x 198

Illustrations, dimensions & weights are not binding as designs are constantly being reviewed.



# KINGSLAND

for impressive performances



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## PUNCH RANGE

### Hydraulic Punching Machine

## PUNCH / DOUBLE PUNCH

The Kingsland range of Hydraulic Punching machines all come equipped with a deep throat of 625 mm as standard. Heavy-duty support tables with scales and backstops, universal die holder for punching in plate, flat bar, angle iron and flange of channel and beam are all part of the standard execution. The punching machines are available from 60 ton to 175 ton, both in single-ended as well as double-ended execution.

Furthermore, tooling from competitors machines and/or other brand-names can be used without special machine-modifications. The standard machine comes equipped with a deep throat (single-ended version) and universal die-bolster, punching up to 57 mm diameter/slot. The front part of the table can be removed in order to punch in large format angle-iron.



## DOUBLE ENDED EXECUTION



The Kingsland Hydraulic Punching machines are available in double-ended execution, using a shared frame thus saving you space and money. A second machine is no longer needed for doubling the capacity and productivity. Both ends of the machine can be used at the same time up to maximum capacity.

### Punch Station-Applications *optional equipment*



■ **Channel/beam web bolster**  
Specially designed web bolster for punching in the web of channel or beam. Bolsters for special profiles available on application.



■ **Large hole attachment**  
Large hole/slot attachment for diameters from 38 up to 110 mm. Also available for diameters up to 160 or 225 mm.



■ **Quick tool change**  
Quick change punch holder: only needs to turn the punch holder by 90° to lock in position.



■ **'Super-quick' tool change**  
Spring and ball bearings lock/un-lock the tool in position with 90° hand turn. No spanners or wrenches required.



■ **Tube notch unit**  
For 90-degree connection with tubes. Available for outside diameters up to 165 mm.

### Standard equipment

- punch adaptors
- swing away punch stripper unit
- easy change punch holder
- universal die bolster
- heavy-duty punch table with scales, guide and backstop
- service toolkit
- work station guard
- instruction, operating and maintenance manual
- hydraulic oil fill

### Features

- full stroke adjustment
- low power inching and adjustable stroke
- universal die bolster punching up to 57 mm as standard
- large punch table with multi-purpose bolster – removable table block for overhang channel/joist flange punching
- machines with very low maintenance requirements
- wide variety of applications – for large hole punching, crimping, tube notching, bar bending, sheet bending, punch press applications, etc.
- deep throat depth as standard
- overload relief on hydraulic system
- interchangeable bearings, seals and valves readily available from stockists of hydraulic equipment