SPECIFICATIONS (mm)	MODEL 40XM
Punching:	
Rated Capacity	40T
Max. Capacities	20 x 15
Dia. x Thickness	30 x 10
	38 x 8
Max. Stroke Length	32
Speed – 15mm Travel	25 cycles
Throat Depth	175
Largest Hole	57
Working Height	1075
Shearing:	
Flat Bar	200 x 13
Alternative	350 x 6
Blade Length	356
Angle Flange Trim	80 x 80 x 8
Working Height	1075
Angle Cutting:	
At 90°	80 x 80 x 8
At 45°	50 x 50 x 6
Working Height	1210
Section Cutting:	
Round/Square Bar	30/25
General:	
Motor	3kW
Nett Weight	550kg
Gross Weight	620kg
Machine Dims.	100 x 54 x 148cm
Packed Dims.	115 x 62 x 163cm
ADDITIONAL TOOLING	
Section Crop:	
Channel/Beam	76 x 38
Tee	38 x 38 x 6
Large Hole Unit:	
Dia. x Thickness	57 x 6
Bending:	
Max. Bar Size	80 x 12
Notching:	
Material Thickness	8
Width	35
Depth: Vee-Rect.	55-65
Tube Notch:	
Max. Dia.	50

Based on Material strength of 45 kgs/mm² (28 Tons/in²)

STANDARD EQUIPMENT

Punch and Die – 18mm dia.
Easy Change Punch Holder and Adaptors.
Swing Away Punch Stripper Unit.
Universal bolster for punching of plate, flat bar and angle.
Repetition support Table at Punch.
Repetition Support Table at Shear.
Blades for cropping angle.
Blades for cropping round bar.
Blades for shearing flat bar.
Service Toolkit.
Full tank hydraulic oil.
Work station safety guards.

Illustrations, Dimensions and weights etc, are not binding as designs are constantly being reviewed.



FEATURES

- Four separate Work Stations give versatility without blade adaptations.
- Large capacity multi-purpose Punch bolster for Plate, Flat Bar and Angle etc.
- Punching up to 38mm as standard – Large hole bolster available up to 57mm dia. or length of slot.
- Repetition Tables to Punch and Shear stations are standard equipment – common working height.
- Power Inching and accurate Foot Pedal control, with automatic return of stroke.
- Fully adjustable and positive 'linear' stroke control – provides for easy and precise setting.
- Section crop station accepts optional blades for I Beam Channel, and Tee profiles etc.
- Wide range of additional equipment for Rectangular/Vee Notching, Tube Notching, Bar End Radiusing, Bending and special shape punching.
- Full length Shear blades with four cutting edges.
- Work station safety guards are standard fitment.
- Mitre cutting facility at both Angle and Shear stations.
- Low maintenance requirement – self lubricating bearings and easily accessible lubrication points.
- Low pressure hydraulic system from compact Power Pack unit – all components to ISO standard.
- Overload protection to both motor and hydraulic system.
- Low noise operation due to submersed pump.
- Single phase electrics available.
- Complete mobility from heavy duty castors which swivel for manoeuvrability and lock for stability.
- Kingsland machines are British made.

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