



**SKU : 133643**

The KMT B series is ideal for processing long or thick sheet metal in metalworking shops, for repairs and in individual production. The guillotine shears with motor drive have a modern, high-quality and very stable construction. The guided cutter bars also enable cuts with little twist in the workpiece. The cutting length can be precisely positioned manually on the backgauge.

- Solid steel weldment
- Rugged long support arms
- Mobile control unit with foot switch
- Manual back gauge with counter (back-of-machine operation)



## TECHNICAL Specs

### WORKING AREA

Working length	2050 mm
Cutting angle	2 deg
Strokes per minute (automatic mode)	30 H/min
Knife length	2100 mm
Work table height	830 mm
Support arms	600 mm
Number of support arms	3 positions

### BACK GAUGE

Rear stop	630 mm
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### CUTTING CAPACITIES

Plate thickness (max.) -	0.8 mm - 2 mm
	450 N/mm <sup>2</sup>

### DRIVE CAPACITY

Motor rating main drive	3 kW
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### MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	2.5 m x 1.67 m x 1.1 m
Weight	1300 kg



*Swivel-mounted workspace enclosure ensures operator safety*



## PRODUCT DETAILS

### Machine Frame and Drive System

- The machine frame is made of a rigid, solid steel weldment
- A rubber-coated hold-down automatically fixates the plate
- A small knife angle ensures cut accuracy

### Material Support

- The rigid side angle stop simplifies alignment of the plate to the cut line
- Rugged support arms ensure a good hold of large plates on the support table

### Operation and Ergonomics

- Illuminated cut line ensures good visibility of marking
- The mobile control unit features a foot switch, so the operator has both hands free

### Back Gauge

- Manual back gauge with counter
- The back gauge is robust and rigid and can handle any challenges in everyday operations
- The work area at the back gauge is covered with safety panels

## STANDARD EQUIPMENT

- Foot pedal with emergency stop switch
- Side angle stop
- Support arms
- Automatic hold-down device
- Cut-line lighting
- Manual rear stop
- Operator instructions

