

# Guillotine Shears **KMT B 2053**



#### SKU: 133641

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)	27 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

#### **CUTTING CAPACITIES**

Plate thickness (max.) -	0.8 mm - 3 mm
450 N/mm <sup>2</sup>	

#### **DRIVE CAPACITY**

Motor rating main drive 4 kW

#### **MEASURES AND WEIGHTS**

Overall dimensions (length x width x height)	2.5 m x 1.6 m x 1.19 m
Weight	1520 kg



Swivel-mounted workspace enclosure ensures operator safety



# **STANDARD EQUIPMENT**







- 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**

**PRODUCT DETAILS** 

**Machine Frame and Drive System** 

• A small knife angle ensures cut accuracy

• Illuminated cut line ensures good visibility of marking

• The machine frame is made of a rigid, solid steel weldment A rubber-coated hold-down automatically fixates the plate

• 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









# **KNUTH on YouTube**Information to the point

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Are you interested in a machine for which you cannot find a current video? Please feel free to contact us!