

Motorised guillotine shear

00738535

Motorised sheet shears - WKS 2500/40

The HM motorised power shears model WKS is a compact machine of modern design.

The all-welded gables with adjustable guideways guarantees high cutting quality.

The machines have smooth and lacquered surfaces for minimum cleaning.

Power is transmitted from a standard gear brake motor via chain drive to the main shaft.

Two heavy-duty eccentrics draw the knife beam to the material.

The automatically actuated rubber coated sheet hold down unit, coupled with a facility for fine adjustment of the high quality knives, guarantees a perfect cut.

Special roller bearings, non-lubricating teflon bearings and guide ways, guarantees a very high reliability, and minimum levels and maintenance.

The WKS is a low-noise production shear with optimum cutting quality and long working life.

WKS shears are as standard equipped with :

- Motorised back gauge with NC control 750mm
- Cutting counter
- Angle stop with millimetre scale and T-slot
- Illumination of cutting edge
- Rear light-guarding system
- Self-lubricating guides
- Double eccentric drive on the cutter bar
- Rubber-coated sheet holder
- Low knife angle and burr-free cutting

Optional equipment :

- Special blades for cutting stainless steel sheets
- Sheet catcher
- Adjustable angle stop with millimetre scale and tilt stop
- Tilt stop for squaring arm and angle gauge

- Table extensions with millimetre scale and T-slot

Product Link:

<https://dev.hmmachinery.dk/en/product/motorised-guillotine-shear-1>

Product Specification

Capacity (mm)	2560 x 4,0
Sheet thickness steel (mm)	4,0
Cutting angle	1,30°
Cutting/min.	41
Motor (kW)	7,5
Length (mm)	3225
Width (mm)	2250
Height (mm)	1400
Net weight (kg)	3500

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