

Motorised guillotine shear

00738505

Motorised sheet shears - WKS 1000/60

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-520>

Product Specification

| | |
|----------------------------|------------|
| Capacity (mm) | 1100 x 6,0 |
| Sheet thickness steel (mm) | 6,0 |
| Cutting angle | 1,30° |
| Cutting/min. | 35 |
| Motor (kW) | 7,5 |
| Length (mm) | 1750 |
| Width (mm) | 2250 |
| Height (mm) | 1400 |
| Net weight (kg) | 2000 |

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