

## Motorised guillotine shear

# 00733162

### Motorised sheet shears - JBS 2000/3,0 M



HM JBS motorised guillotine shears with motorized back gauge HM MACHINERY proudly presents the popular JBS shears in a new modern design.

The new JBS shears are developed with focus on design, quality, functionality and ergonomics.

**Design:** New round shape with soft corners - timeless and modern

**Quality:** Manufactured from the best materials and components - at our production in Poland.

**Functionality:** RTO patented feature which automatically direct cut pieces below 400mm of length out at the front to the operator.

**Ergonomics:** The cut-piece falls into a tray which is placed ergonomically correct for the operator and allows the operator to keep gloves on and remove the cut-piece without having to bend all the way to the floor.

**Service:** New developed knife gap adjustment for easy adjustment from the front of the shear when replacing knives.

#### JBS shears are as standard equipped with:

- Return to operator feature
- Cut counter
- Motorized back gauge fully adjustable from the front
- Mirror illumination of the cutting line by LED light
- Table extensions of 600 mm (2 pcs.)
- Squaring arm
- Rear light-guarding system
- Double eccentric drive on cutter bar
- Self-lubricating guide-ways
- Low knife angle and burr free cutting
- Rubber coated sheet hold-down
- Single or multi-cutting option for better efficiency

- Moveable foot pedal with emergency stop

**Product Link:**

<https://hmmachinery.dk/en/product/motorised-guillotine-shear-519>

## Product Specification

|                            |            |
|----------------------------|------------|
| Capacity (mm)              | 2025 x 3,0 |
| Sheet thickness steel (mm) | 3,0        |
| Cutting angle              | 1,38°      |
| Cutting/min.               | 38         |
| Motor (kW)                 | 4,0        |
| Length (mm)                | 2900       |
| Width (mm)                 | 2000       |
| Height (mm)                | 1500       |
| Net weight (kg)            | 1750       |

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