Motorised guillotine shear

 # 00738506

Motorised sheet shears - WKS 1000/60









The HM motorised power shears model WKS is a compact machine of modern design with new deleveloped software and touch screen with option **manual** - **semi auto** - **full auto** mode.

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.

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WKS shears are as standard equipped with:

• NC Controlled 750 mm Motorized Backgauge

• Shade Wire Cutting Line Lighting

• Front Sheet Holding Supports

• Welded Steel Construction

• Front and Rear Hand and Foot Protection Cages

• Cut Count Counter (Applicable to NC Stop Models)

• Blades Manufactured from 2379 Material in Custom Size and Design

• Easy Blade Gap Adjustment System

• 2 Cutting Edges on the Upper Blade / 4 Cutting Edges on the Lower Blade

• Mechanical Pressure System that Prevents the Sheet from Slipping During Cutting

• Emergency Stop Foot Pedal

• Ball Bearing Table for 4 - 5 - 6 mm Shears

• T-Channel, Stopper and Ruler Miter

• NC Touch Screen with userfriendly software

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://hmmachinery.dk/en/product/motorised-guillotine-shear-2

Product Specification

Capacity (mm)	1050 x 6,0

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Sheet thickness steel (mm)	6,0
Cutting angle	1,30°
Cutting/min.	32
Motor (kW)	7,5
Manual back gauge	1
Back gauge (mm)	750
Length (mm)	1600
Width (mm)	1810
Height (mm)	1250
Net weight (kg)	1800

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