

## **Motorised folder**

# 00537048

#### - MBM 2500-20SM



The MBM Motorised Folding Machines are of fully tempered construction, and of modern soft radius, clean surface design.

The range of MBM Folders can accommodate sheets from 1270-3000mm and up to 3,0mm thickness in Mild Steel.

MBM models offer many great features for maximum material folding flexibility.

When handling large sheets, the precision of bending is key right across the full width of the material.

This is particularly important when producing G-Panels, as consistent quality and accuracy of the bend is required to ensure the perfect fit of each panel-piece.

All MBM models can be offered with or without a motorised back-gauge.

7 inch Beijer Electronics Touch Screen is standard on all models with user friendly software which provides the operator with easy input for both single bend and complete bending programs.

The standard software offers up to 40 programs with 50 steps in each program.

The folding beam is powered by a direct-gear driven system, providing much better control and higher bend accuracy compared to normal chain drive systems.

Adjustment of the clamp-beam for the material thickness is easily achieved.

The adjustment of material thickness is motorised and adjusted by the built-in touch screen controller. Standard version is without any back gauge.

The 'S' models have manual back-gauge and 'SM' models have motorised back-gauge.

7" touch screen & user friendly software with 40 programs and up to 50 steps in each program is standard for all models.



#### **Product Link:**

https://hmmachinery.dk/en/product/motorised-folder-581



# **Product Specification**

Capacity (mm)	2520 x 2,0
Sheet thickness steel (mm)	2,0
Sheet thickness stainless (mm)	1,0
Motorised back gauge	1
Max. Opening (mm)	100
Bending angle	0-135°
Motor (kW)	0,375/1,125
Length (mm)	3450
Width (mm)	1750
Height (mm)	1400
Net weight (kg)	2300

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