



# Folding Machines

## SBS 1270/2



### SKU : 131363

The folding machines of the SBS series are used for bending thin sheets. Due to their compact design, they fit easily into small workshops and cover a wide range of applications with their segmented upper tool. With an adjustable angle stop, these folding machines are also suitable for the production of small series.

- Compact and torsion-proof
- Segmented mal edie for many bending possibilities
- Built-in , manual bending compensation
- Adjustable angle stop for batch production
- Foot switch for top tool clamping for hands-free use

## TECHNICAL SPECS

### WORKING AREA

|  |         |
|--|---------|
| Working length                                 | 1270 mm |
| Plate thickness (max.) - 400 N/mm <sup>2</sup> | 2 mm    |
| Bending bar angle (range)                      | 135°    |

### MEASURES AND WEIGHTS

|  |                        |
|--|------------------------|
| Overall dimensions (length x width x height) | 1.6 m x 0.9 m x 1.18 m |
| Weight                                       | 330 kg                 |

## PRODUCT DETAILS

- For formed component bending
- Compression spring for top counterbalance
- Cam lock and rebound spring for bending beam counterbalance
- Bow handle for bending beam rotation
- Adjustable bending angle stop with scale up to 135°
- Segmented top beam tools
- Segment size: 25, 30, 35, 40, 45, 50, 75, 100, 150, 200, 250 ,270 mm

## STANDARD EQUIPMENT

Segmented sharp nose tool type upper die  
Operator manual



## KNUTH on YouTube Information to the point

On our YouTube channel you can find videos for nearly all machines from our program. We show the machines from current deliveries and you get an impression of the handling, the processing quality and the machining performance.

**Are you interested in a machine for which you cannot find a current video?  
Please feel free to contact us!**