

## MOTORISED BEADING MACHINE

AKM 2,5 mm

Article Number: **83173**

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Beispiele für Sicken-, Bordel-  
6 Einzelprofile



Hydraulisch einstellbare  
Mitlaufwalze  
(Sonderzubehör)



Mit drei Standardwalzen-  
Sets, Sickenwalzen

## TECHNICAL FACTS

- High-performance beading machines with geared motor 1,500 Watt
- Particularly robust design
- Processable sheet thickness up to 2.5 mm
- Mobile control column with emergency stop
- Double foot pedal for right/left rotation
- Adjustable, ground depth stop for precise sheet guidance
- Roller with mechanical adjusting device
- Very stable steel frame
- Machine frame with lockable tool compartments
- Three standard roller sets
- Hydraulically adjustable travel roller and special roller sets available as optional accessories

## PRODUCT HIGHLIGHTS

## MOTORISED BEADING MACHINE

### Powerful, motorized beading machines

The proven AKM 2.5 mm beading machine is mainly used in industrial plant and ventilation construction as well as in sheet metal and insulation plants.

Thanks to a motor output of 1,500 watts, it is possible to process flat or cylindrically shaped fine and medium sheets up to 2.5 mm.

The machines are equipped with three easily exchangeable professional roll sets.

Thanks to a shaft length of 260 mm and an adjustable depth stop, it is also possible to produce deep-set stiffening profiles. Both steel shafts are in heavy-duty precision bronze plain bearings.

Adjustment of the follower roller is carried out by means of a mechanical adjustment device. For sheet thicknesses from 2 mm, the use of a hydraulically adjustable follow roller is recommended (special accessory).

### Standard features

3 standard roller sets - Mechanical adjustment device - Adjustable depth stop - Machine stand / tool cabinet - Mobile operating column with foot pedal - Operating instructions / CE

### Special accessories

Special roller sets  
- Hydraulically adjustable travel roller

SPECIFICATIONS	
Max. plate thickness	2.5 mm
Shank length	260 mm
rolls diameter	92 mm
rotational speed	16 rpm
motor power	1500 W
voltage	400/50 V/Hz
Length	1200 mm

## MOTORISED BEADING MACHINE

Width	700 mm
Height	1200 mm
Weight	295 kg