

1.2 - 1.6 m



Summer and winter applications



Intended for mounting on small  
implement carrier and small  
tractors



Intended for maintaining local  
and city roads – squares,  
sidewalks, bike paths, parking lots.

**MKH**

## FRONT SWEEPING BRUSH





## APPLICATION

The MKH front sweeping brush is used for maintaining roads, paths, parking lots and other asphalt and concrete surfaces throughout the year. It is available in three sizes (1200 – 1600mm), enables fast and simple clearing of snow in winter, and efficiently removes soil, leaves, debris and other types of dirt during the rest of the year. The brush is designed for mounting on small multifunctional vehicles and tractors.

## DESIGNED FOR NARROW SPACES

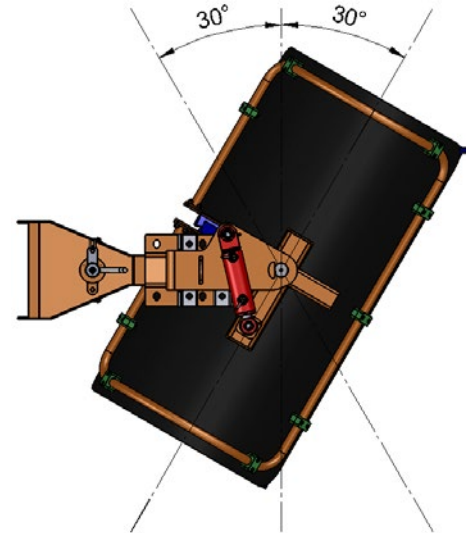
Due to its central pivoting point, the brush can be rotated to the left and right without exceeding the width of the carrying vehicle. The two 300 Nm motors which drive the brush are enclosed inside the axle, making the sweeping width of the brush nearly identical to the total width. This makes it easier to manoeuvre in very tight areas such as parking lots.

## SWEEPING EFFICIENCY

MKH brush is designed for sweeping of uneven surfaces such as stone or concrete block pavement, asphalt of different levels of roughness and damaged surfaces with many bumps. The in-built axial tilt system enables adaptation to surfaces of changing elevation. Sweeping segments are made of polypropylene, which enables sweeping of sensitive surfaces without damaging them.

## SAFETY AND DURABILITY

The brush is outfitted with a castor wheel which support the weight of the brush to prevent segments from wearing out too quickly. A flexible plastic cover prevents the swept material from flying off in unwanted directions. While not in use, the brush rests on storage legs to avoid deformation of sweeping segments.



MKH	1.2	1.4	1.6
Total width in straight position	1200 mm	1400 mm	1600 mm
Sweeping width at 30°	1040 mm	1200 mm	1380 mm
Rotation angle	±30°		
Axial tilt angle	±18°		
Brush segment diameter	600 mm		
Oil flow requirement	20 - 50 L/min		
Revolution speed	100 - 250 rpm		
Minimum mass of device*	181 kg	191 kg	201 kg

\* Mass of fully configured device depends on the selected options.

## OPTIONAL EQUIPMENT

- Attachment system for Holder X30
- Attachment system for implement carriers (e.g. Holder, Ausa, Hansa, Ladog, Multicar)
- Attachment system for front tractor linkage cat. 1
- Attachment system for communal triangle cat. 0
- Brush segments for summer sweeping



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