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# **MKN**

# Professional road cleaning brush

MKN is a brush for street and road cleaning. It can be equipped with a tank for collecting dust and small debris.



# **Cleaning efficiency**

The brush completely adapts to the surface being cleaned, using an axial tilt system. Auxiliary wheels ensure even brush pressure on the surface, enabling thorough cleaning.

# Maintenance after the winter period

MKN can be equipped with a tank for collecting dust and similar small waste. With cleaning width of 2100 mm, it is ideal for cleaning remaining spreading agent after the winter period.



# Mounting on tractor, Unimog or construction vehicle

MKN can be mounted on tractor front mounting plate or front hydraulic levers, on an Unimog or on construction vehicle via special type of mounting plate.









### 1 | Front brush

Cleans up to 2100 mm wide. Ideal for cleaning roads and road edges from residual spreading agent after winter period.

# 4 | Water spraying system

To prevent dust from rising during work, the MKN can be equipped with a water spraying system with nozzles. In this case, 12L / min water pumps are installed on the brush.

7 | Control

2 | Side brush

It is used for thorough cleaning of road areas where large brush can't reach.

### 5 | Water tank

Water tank with 200 or 350 L volume is mounted above the brush housing. A tank with a 1000 or 2000 L volume is mounted in the tipper box, or on the rear levers of the carrying vehicle.

### 3 | Dust tank

Used to collect dust, gravel and small debris. It is easily emptied and maintained.

### 6 | Mounting system

MKN can be mounted on the front side of Unimog vehicle, on front plate or front hydraulic levers of the tractor, or on a front mounting plate on construction vehicle.

# **TECHNICAL CHARACTERISTICS**



Cleaning width	Total width	Brush diameter
mm		
2100	2380	600 / 178

# CHOICE OF EQUIPMENT



The MKN brush is controlled via diverter or via hydraulic control unit built into the vehicle cab.

- · Side brush with hydraulic motor
- · Dust tank with an emptying cylinder
- Preparation for road washing with nozzles
- Water pump 12 L / min
- 200 or 300 L water tank, mounted above the housing
- 1000 or 2000 L water tank, mounted in the back of the vehicle
- · Mechanical drive of horizontal brush
- · Driving cardan shaft
- Electrohydraulic control with a control unit in the vehicle cab
- · Control by diverter
- · Three-way flow regulator
- Different types of mounting plates for various vehicles





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