



side brush **BM**



tool for curbside
cleaning



Application

The BM side brush is a device designed for cleaning weeds, grass and remaining spreading material along the roadway curbstones or other surfaces .

Technical description

Consists from hydraulic motor, rotor shaft - carrier of steel brushes, steel brushes for cleaning, protection rubber, spring mechanism as a safety element, motor carrier and connection joints.

Safety elements of the BM side brush are achieved with protection rubbers and spring mechanism.

During work of side brush, protection from sputtering of cleaned small stones, grass and weeds that are falling on the side from device, is made by help of protection rubber which is hanged on carriers.

During hitting of side brush on obstacle, motor carrier will swerve in relation on brush carrier. Under activity of springs it is coming back in starting position, and returnig is easier by rubber shock absorber.

Steel brushes are very hard and resistant to wear and tear, and their rotation ensures cleaning of grass, weed and remaining spreading material and similar.

Connections joints of side brush are made on the way to enable easy and fast mounting and de-mounting on and off hydraulic cranes.

type	weight [kg]	brush diameter [mm]	max. working pressure [bar]	max. rotation speed of the brush [min ⁻¹]
BM 600	180	600	200	220

Standard equipment

In standard version it is equipped with protection rubbers and spring mechanism.

Mounting

It is intended for mounting on hydraulic cranes of mowing machines produced by RASCO, as well as on mowing machines of other manufacturers.

In case that side brush is mounted on hydraulic installation of other manufacturers, this installation must be able to ensure minimal oil flow of 75 lit./min and necessary pressure of minimal 200 bar .

It is recommended that mounting of the side brush on hydraulic crane of mowing machines is made by manufacturer, or an authorized workshop according to manufacturer instructions.



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Dealer

