



BRODD TWIST®

Technical data

Dimensions

Length incl. towing bar	3.730 mm
Length without towing bar	3.000 mm
Width without side brushes	1.730 mm
Height	1.560 mm
Sweeping width	1.800 - 2.200 mm
Service weight approx.	1.500 kg
Gross weight , admissible	3.000 kg
Pay load approx.	1.500 kg

Hopper

Capacity, gross	1.700 l
Capacity net, approx	1.100 l
Dumping height	1.430 mm
Dump position	rear

Tyres

Dimensions	175 x 13"
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Wheel axle

Trailer axle equipped with pusher brake device and parking brake system

Broom flexibility

Automatically floating broom suspension

Power requirements

Towing vehicle with 540 rpm type P.T.O.
min. 29 kW (40 HP)

Weight requirements

Towing vehicle minimum 2.000 kg

Hydraulics

Hydraulic motors: Orbit motors
Hydraulic oil cooler
Hydraulic pump with gear box
Hydraulic oil tank capacity 120 l

Remote control

Electric from driver's cab

Sweeping speed

1 - 18 km/h

Transport speed, admissible

30 km/h

Sprinkler system

Water tank	Steel plate capacity 310 l
Water pump	electrical membrane pump capacity 14l/min

Draw bar

Adjustable in height,
Hydraulic side displacement
40 mm towing eyelet

Parking support leg

Adjustable in height

Safety:

Conforms to
safety norms EN ISO 12100-1:2005, EN ISO 12100-2:2005,
EN 982+A1:2008



Subject to alterations of specifications and equipment details.