



BRODD TWIGGY®

Technical data

Dimensions

| | |
|----------------------------|------------------|
| Length incl. towing bar | 3.730 mm |
| Length without towing bar | 3.000 mm |
| Width without side brushes | 1.430 mm |
| Height | 1.550 mm |
| Sweeping width | 1.500 - 1.900 mm |
| Service weight approx. | 1.380 kg |
| Gross weight , admissible | 2.700 kg |
| Pay load approx. | 1.320 kg |

Hopper

| | |
|----------------------|----------|
| Capacity, gross | 1.150 l |
| Capacity net, approx | 750 l |
| Dumping height | 1.500 mm |
| Dump position | rear |

Tyres

| | |
|------------|-----------|
| Dimensions | 175 x 13" |
|------------|-----------|

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. 22 kW (30 HP)

Weight requirements

Towing vehicle minimum 1.675 kg

Hydraulics

Hydraulic motors: Orbit motors
Hydraulic oil cooler
Hydraulic pump with gear box
Hydraulic oil tank capacity 80 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 400 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.