



# 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<br>capacity 400 l                |
| Water pump | electrical membrane pump<br>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



### Fine dust control

PM10 Certified

*Subject to alterations of specifications and equipment details.*

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## BRODD SWEDEN AB

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