



# BRODD YESS®

## Technical data

### Dimensions and weights:

|                              |                  |
|------------------------------|------------------|
| Length                       | 4.300 mm         |
| Width                        | 1.280 mm         |
| Height                       | 1.925 mm         |
| Wheelbase                    | 1.500 mm         |
| Turning radius, outer        | 4.100 mm         |
| Kerb climbing height approx. | 200 mm           |
| Sweeping width               | 1.400 - 2.400 mm |
| Unladen weight approx.       | 2.400 kg         |
| Permissible laden weight     | 3.800 kg         |

### Dirt container:

|                         |          |
|-------------------------|----------|
| Stainless steel hopper  |          |
| Hopper capacity approx. | 1.500 l  |
| Emptying height         | 1.400 mm |

### Water system:

|  |       |
|--|-------|
| Stainless steel tank   |       |
| Electrical waterpump, adjustable water nozzles on the brushes and in the suction mouth |       |
| Clean water capacity   | 280 l |
| Recirculatory water system   | 150 l |

### Speed:

|                      |         |
|----------------------|---------|
| Sweeping speed up to | 18 km/h |
| Transport speed      | 40 km/h |

### Engine:

water-cooled 4-cylinder  
VM 754 EU5 diesel engine  
70 kW at 2.300 rpm  
emission levels according to Euro 5  
fuel tank capacity, 70 l

### Safety:

Conforms to safety   
EN ISO 12100-1:2005, EN ISO 12100-2:2005,  
EN 982+A1:2008, EN 13019:2002

### Fine dust control:

PM10 Certified

### Transmission:

hydrostatic rear wheel drive  
differential lock optional

### Chassis and steering:

tubular steel chassis,  
hydrostatic steering on front axle with  
coil springs and shock absorbers  
Rear axle with two step wheel motors,  
leaf springs and shock absorbers

### 2-seat comfort cabin:

adjustable air sprung driver's seat,  
all controls ergonomically arranged,  
sweeping unit visible from driver's seat,  
heating by means of air blower and adjustable nozzles

**Tyres:** 195/75R 14"

### Brake system:

hydrostatic brake according to STVZO § 41, 76/432 EG  
electrical parking brake acting on rear axle

**Climbing capacity:** 30%

### Hydraulics:

separate hydraulic pumps for each hydraulic  
circuit, no flow valves which creates  
capacity loss, low hydraulic oil temperature,  
oil-cooler, oil tank capacity 60 l, electrically controlled  
valves.

### Options:

Aircondition, sweeping speed cruise control, low noise  
reduction, differential lock, 3-step adjustment of engine  
rpm, video monitoring system, central lubrication system

### Additional equipments:

Hand held suction hose, high pressure cleaning set,  
snow plough, front mounted sweeper, rear mounted  
spreader.

*Subject to alterations of specifications and equipment details.*

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## BRODD SWEDEN AB

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