## Solid, professional ride-on sweeper with uncomparable sweeping peformance!











# mecleaning power

### **BUSTER 1100**

#### **Professional line**

#### STANDARD WITH

- ✓ Side brush(es) with automatic obstacle avoidance
- ✓ Extra powerful suction motor (900 m³/h)
- ✓ Extra large filter surface (4 m²)
- Automatic filter shaker
- ✓ Adjustable comfort seat
- ✓ Foot brake
- ✓ Ignition lock with key
- ✓ Battery control system, hour counter
- ✓ 12 months warranty, 5 years warranty on frame, 10 year warranty on PE covers

#### **EXTRA BENEFITS**

- ✓ DRS Double Roller System for the best sweeping performance (see backside)
- Emptying the dirt tank by means of hydraulic high dump (option)
- ✓ Suitable for sweeping in- and outdoors
- Very stable steel frame with "impact proof" PE covers (10 mm thick)
- ✓ Honda engine / electric drive
- Hydrostatic drive on rear axle (without v-belts)
- ✓ Very small turning circle (< 1 m)</p>
- ✓ 6 independent engines
- ✓ Replace brushes in 3 minutes without tools
- ✓ Large amount of accessories and different brushes

#### **OPTIONS**

- > Hydraulic high dump (fig. 4)
- > Charging station, traction batteries
- > Built-in charger
- > 2<sup>nd</sup> side brush

- Different types of filters
- > Horn, reversing alarm
- > Flashing light, working light
- Different types of main brushes
  For all possible options, contact your dealer or meclean®

#### **Excellent sweeping performance!**

The BUSTER 1100 is a ride-on sweeper intended for intensive (professional) use.

The steel frame and the impact proof bodywork made of 10 mm PE (polyethylene), guarantees durability and optimum stability.

Besides the excellent sweeping performance, the BUSTER 1100 is an extremely comfortable, and easy to maneuver sweeper.

The thought out and simple to operate and the particularly small turning circle (<1 m) ensure that the BUSTER 1100 is easy to use in large areas as well as in small spaces.

#### The DRS sweeping principle

The DRS principle is unique because of its ability to effortlessly sweep larger sized waste such as: beverage cans, wood splinters, cardboard waste, leaves. And also fine waste such as: dust, fine dust, sawdust and sand are effortlessly swept up in one go.

The formidable sweeping performance of the BUSTER 1100 can therefore not be compared with that of traditional sweepers, the DRS principle guarantees the best result!



## BUSTER 1100 TTE (24 V battery) Sweeping system Double Roller System

Max. sweeping width (cm)
Sweeping capacity (m²/h)
Reservoir capacity (L)
Filter surface (m²)
Driving speed (km/h)
Airflow suction motor (m³/h)
Drive
Frame
Covers
Max. hight hoogdumpsysteem (cm)
Turning circle (cm)
Max. slope angle
Max. working time (hours)
Weight (kg)

Dimensions (I x w x h - cm)

Art. No.

Steel
Polyethylene
135
< 100
20%
> 4
210
145 x 90 x 116
17211100

Battery / 24V-240Ah

110

7200

95

4

7.5

900

#### How does DRS work?

The side brush(es) with automatic obstacle avoidance sweep the contamination towards the center brushes, the two center brushes ensure that all types of large sized and fine waste is collected in the reservoir. \*

Next, the resevoir is emptied into the waste container with the help of the hydraulic lifting device.

\* The DRS principle guarantees maximum filling of the reservoir (95 L).





#### TTV (Honda gasoline engine)

**Double Roller System** 

110
7200
95
4
7,5
900
Honda / 4-stoke / gasoline engine
Steel
Polyethylene
135
< 100
20%

230 145 x 90 x 116 172111005

3 / with 1 filled tank