

# PB 111

## Versions

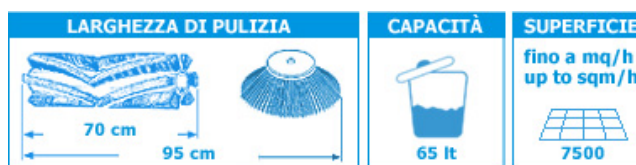
**E (electric - battery operated)**

**SH (with gasoline engine)**



## Main features

- Direct throw sweeping system: longer brush life, longer filter life, longer run time, less dust created
- Automatic brush height adjustment. Electric controls for main and side brush positioning
- Mechanical transmission on rear wheels with electronic control differential gear
- All control are in a unique, easy to use, panel with meter and battery-charge indicator
- Cellulose dust panel filter with large filtering surface, electric filter shaker and possibility of air suction closing (6 sqm)
- Big wheels for optimum comfort
- On option front lights (E and SH versions) and vacuum cleaner on board (E version only)
- Easy to handle dust container with double compartment option
- Robust, with modern design, compact, with front steering for high manoeuvrability



Technical specifications	PB 111 E	PB 111 SH
<b>SWEEPING SYSTEM</b>		
<b>Cleaning path:</b>		
- with main-brush only	70 cm	70 cm
- with main-brush + right side brush	95 cm	95 cm
- with main-brush + right and left side brush	120 cm	120 cm
Theoretical max. coverage rate per hour	7.500 mq	7.500 mq
Waste hopper capacity	65 l	65 l
Fan/brushes el. motor 24V	500 W	-
Filtering surface (panel filter)	6 mq	6 mq
Filtering surface textile polyester filter	6 mq	6 mq
<b>PROPELLING SYSTEM</b>		
D.C. electric motor 24 V	600 W	600 W
Battery (voltage/capacity)	24/240 V/A-h	-
Maximum speed	6,4 km/h	6,4 km/h
Climbing ability up to	16 %	16 %
<b>DIMENSIONS AND WEIGHT</b>		
Length	163 cm	163 cm
Width	91 cm	91 cm
Height	129 cm	129 cm
Weight (empty) (*) without battery	306 (*) kg	350 kg
<b>ON REQUEST ACCESSORIES</b>		
Polyester panel filter	SI	SI
No marking superelastic wheels	SI	SI
No. 4 Batteries 6V - 240 A/h	SI	N.A.
No. 1 Battery charger 1-phase 24V - 30 A/h	SI	N.A.
	SI	SI
	SI	SI

SI

SI

Technical specifications should be modified without notice