

Sweepers

1280

E - DP - P - P - D



PowerBrush



Main brush with special "V" shape, allows maximum performances of debris collection.

SLS



Self-levelling mechanical system for an always perfect adherence between brush and floor.

PowerFilter



Dust microfiltration up to 3 micron through special fabric filter.

LDC



Special flap activated from driver's seat for large debris collection.

Ergonomics



Easy to use thanks to intuitive commands.

AutoStop



Deactivation and re-start of working functions simply by traction pedal (Battery / Dual Power).

Exclusive technologies and motorisations

Battery



Extremely large battery compartment. Available with non maintenance Gel type **Power Battery** batteries and **BLS** standalone charger that includes **TCL** technology, allowing best recharge management of batteries that can double battery life time.

Dual Power (Petrol / Diesel)

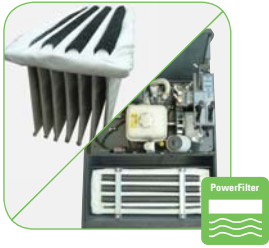


Innovative hybrid power system which permits a double use of the machine, with battery and with combustion, allowing the use in any kind of application.

Combustion (Petrol / Diesel)



Available in petrol or diesel powered motorisations, including variable hydraulic traction power drive system.



Long life polyester washable filter. Filter shaker with automatic option. Intervals can be programmed through electronic board on battery and Dual Power versions.



Great capacity waste hopper with lifting up to 1420 mm height for discharge operations.



Main brush replacement without tools.



Easy to use thanks to intuitive commands.



Great quality motors, equipped with preventive protection systems.

Main technical characteristics

Power supply on different versions

- **Battery:** 24 V system
- **Dual Power:** Honda 6.5 HP motor integrated with 24 V 80 A generator
- **Petrol:** Honda 5.5 HP motor
- **Diesel:** Yanmar 4.6 HP motor

Traction

- **Battery/Dual Power:** electronic type on front wheel, 16% climbing rate
- **Petrol/Diesel:** hydrostatic type on front wheel, 16% climbing rate

Filtering system

- **Standard filter:** pleated type in polyester fabric

Other characteristics

- Polypropylene standard brushes
- Hydraulic waste hopper lifting at medium heights up to 1420 mm
- Hour counter display



Easy maintenance

Easy access to internal compartments and to all components simply tilting top cover and removing front covers.



Control panel

Protected and waterproof controls, large multilingual display, with hour counter. E/DP version with filter shaker activation menu and programmed service menu.

Code	Model	Sweeping width (mm)	Main brush width (mm)	Productivity (max speed) (m ² /h)	Waste hopper (l)	Dumping height (mm)	Filtering surface (m ²)	Power supply	Max speed (Km/h)	Weight net (Kg)	Dimensions (LxWxH) (cm)
MSUB00609	1280 E	1200	700	7800	105	1420	4	24 V (4x6V) - 250 Ah (C5)	6.5	244	1615x905x1210
MSUB00617	1280 DP-P	1200	700	7800	105	1420	4	Honda 6.5 HP motor 24 V 80 A generator	6.5	284	1615x905x1210
MSUB00613	1280 P	1200	700	7800	105	1420	4	Honda 5.5 HP motor	6.5	309	1615x905x1210
MSUB00624	1280 D	1200	700	7800	105	1420	4	Yanmar 4.6 HP motor	6.5	318	1615x905x1210

Example of accessories on request

