

SWEEPERS

1280

E 2B - D 2B

PowerBrush



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



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



Dust microfiltration up to 3 micron through special fabric filter.



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



Easy to use thanks to intuitive commands.



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



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.

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Combustion (Diesel)



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

SWEEPERS



PowerFilter

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



Easy Dump

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



NoTools

Main brush replacement without tools.



Ergonomics

Easy to use thanks to intuitive commands.



LongLife

Great quality motors, equipped with preventive protection systems.

Main technical characteristics

Power supply on different versions

- **Battery:** 24 V system
- **Diesel:** Yanmar 4.6 HP motor

Traction

- **Battery:** electronic type on front wheel, 16% climbing rate
- **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 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) (mm) |
|-----------|-----------|---------------------|-----------------------|--|------------------|---------------------|-------------------------------------|---------------------------|------------------|-----------------|-------------------------|
| 3.122.128 | 1280 E 2B | 1200 | 700 | 7800 | 105 | 1420 | 4 | 24 V (4x6V) - 250 Ah (C5) | 6.5 | 244 | 1615x905x1210 |
| 3.122.129 | 1280 D 2B | 1200 | 700 | 7800 | 105 | 1420 | 4 | Yanmar 4.6 HP motor | 6.5 | 318 | 1615x905x1210 |

Note : as standard supplied without batteries and battery charger (see on p.28 -29)

Example of accessories on request

