**Small professional machine** 

Battery (SM2 45), battery with traction motor (SM2 45T/55T), or equipped with a power cable (SM2 45E).

Optimal for working on surfaces up to 1,600 m<sup>2</sup>.



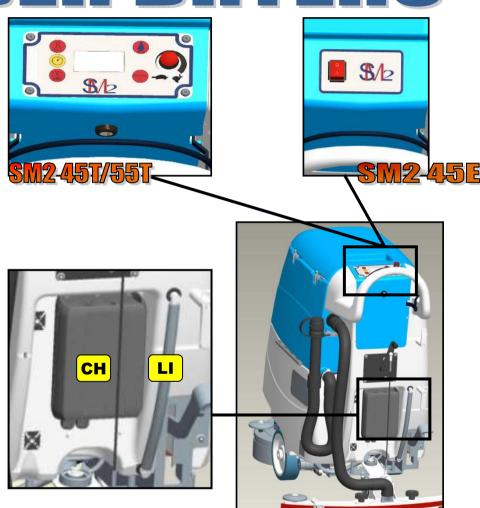
SM2 45T/55T SM2 45 SM2 45E

Warranty: 2 Years - Parts & Labour (Except for non-compliant uses)

Model	SM 45E	SM2 45	SM2 45T	SM2 55T
Features				
Work corridor mm	450	450	450	550
Work capacity m²/h	1000	1000	1300	1600
Traction				
Motor: Power (W)			150	150
Brushes				
Motor: Quantity/Power No./W	1x450	1x370	1x370	2x200
Suction				
Motor: Power (W)	550	500	500	500
Tanks				
Tank capacity (Dirty/clean water) I	45/55	45/55	45/55	45/55
Batteries		.1		
Capacity V/Ah (5h)		2x12/90	2x12/90	2x12/90

- **❖** Very compact, small dimensions and then particularly manoeuvrable
- **Simple and intuitive instructions for the machine controls**
- **❖** Maximally reduced operating sound level
- **❖** Water tank with level indicator\_LI
- **❖** Integrated battery charger \_CH (Option for: SM2 45 and SM2 45T/55T). It is possible to charge the batteries in less than 8 hours

# EASY TO USE CONFORTABLE AND SAFE



- **\Delta** High amount of power used
- **❖** Motor-reduction gear unit for brush with parallel axes: improving transmission performance. Very efficient transmission

#### HIGH PERFORMANCE

- **❖** High-capacity battery (SM2 45 and SM2 45T/55T)
- **\*** Large capacity of the tanks

### HIGH DEGREE OF AUTONOMY



- \* Availability of brushes with different kinds of bristles
- **❖** Ability to use training devices for different Pad types
- **Solution output regulation**
- **❖** For SM2 45T/55T: speed control
- **❖** For SM2 45/45T755T: detergent percentage control (on request)

## **ABLE TO CLEAN ALL TYPES OF FLOORS**



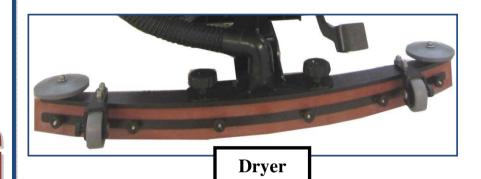
- Detergent percentage control (on request)
- Detergent tank (on request)



- **\*** Water flow control
- Speed control

- **>** Dryer with natural rubber wipers
- **❖** Particular geometry and weight of the dryer
- Optimised hardness and thickness of the squeegees

#### **EXCELLENT DRYING**



#### **VERSATILITY OF USE**

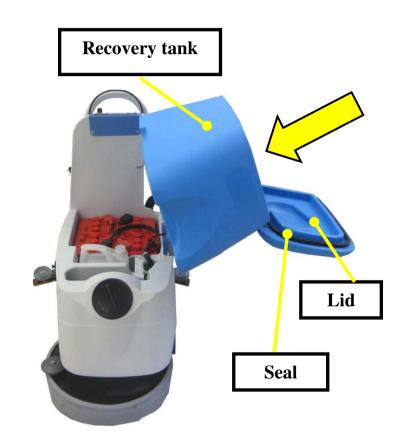
- **TYPE OF FLOOR:** tiles, stoneware, ceramic, clinker, marble, granite, cement, linoleum, rubber, Palladian, porphyry, moulded PVC) which are particularly dirty and rough, and as a result:
- **❖** AREAS OF USE: industrial settings, offices, public buildings such as schools and hospitals, airports, sports centres, and shopping centres)

**❖** SM2 45 and SM2 45T/55T: Electrical design with battery CUT-OFF system. (Below a predetermined battery charge level the brush motor will come to a halt)

#### **IMPROVED BATTERY LIFE**

- ❖ It is possible to reverse the recovery tank and its lid on the same side and then the tank is easily and fully accessible
- **❖** Dirty water tank which can be easily removed and inspected, equipped with a discharge tube
- **❖** The seal of the lid can be removed without tools and can therefore be easily cleaned

EASY TO CLEAN



- Tanks made of shock-resistant material
- **\( \text{Highly reliable of components} \)**
- Constructive simplicity, easy access to all components and then easy maintenance
- **❖** Blades can be used on all 4 corners
- **Replacement of blades without tools**
- ❖ The components exposed to the oxidation are treated. In particular the squeegee is galvanized and then painted
- **Electric system protected from water and steam**

#### **LOWER MAINTENANCE COSTS**

