

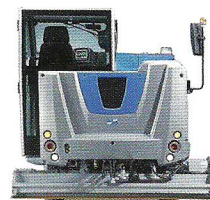
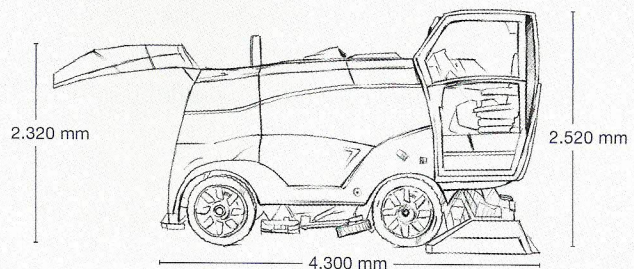


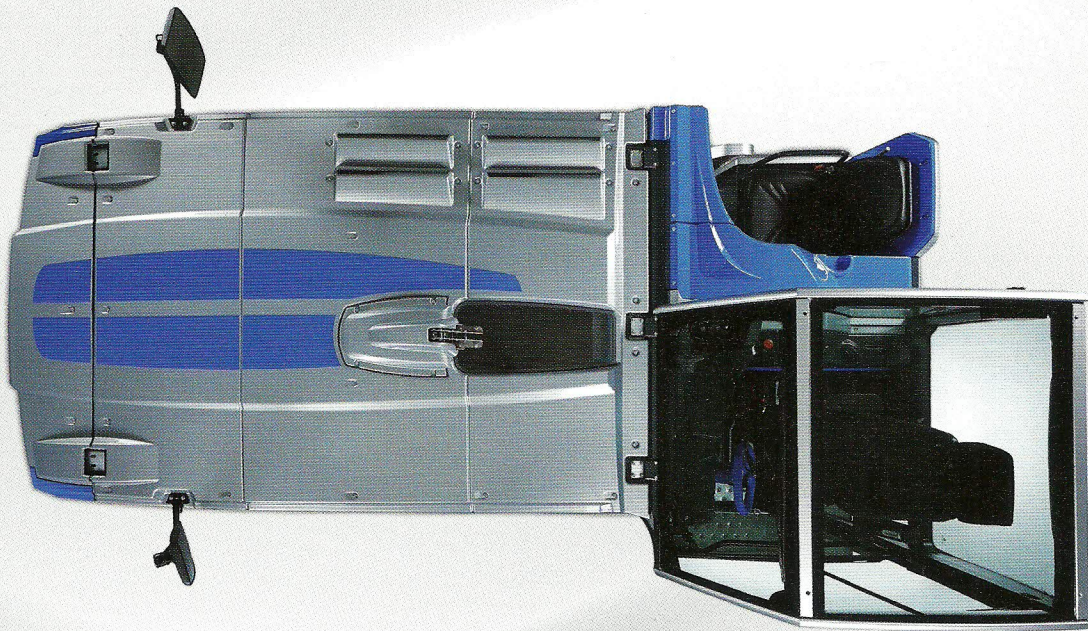
## ELECTRIC

|                            |                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------|
| Engine type                | 5 AC electro motors                                                                                                    |
| Power rating               | 29 kW                                                                                                                  |
| Battery standard           | 80V – 450Ah<br>autonomy of about 13 surfaces<br>(standard modus)                                                       |
| Battery charger            | High frequency charger Fronius<br>Selectiva 8075 (400V / 13A)<br>recharging time at 80% discharge<br>approx. 6,5 hours |
| Battery charger connection | plug 5-pole 400V / 16A                                                                                                 |
| Weight                     | 4.600 kg (basic outfit)                                                                                                |
| Water tank                 | 1.000 l                                                                                                                |

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Snow tank          | 3 m <sup>3</sup><br>compacted 3,7 m <sup>3</sup>       |
| Transmission       | continuously adjustable<br>electric four-wheel drive   |
| Hydraulic oil tank | 50 l                                                   |
| Speed              | 0 - 13 km/h                                            |
| Tires              | 225 / 75 / R16 C with<br>6 rows of spikes (240 pieces) |
| Wheel rims         | 9" x 16" with hubcaps                                  |
| Colours            | IC 201 blue<br>RAL 9006 silver-grey<br>RAL 7016 grey   |

|                  |                                |
|------------------|--------------------------------|
| Wheelbase        | 2.030 mm                       |
| Track width      | 1.540 mm                       |
| Track radius     | 4.300 mm                       |
| Turning radius   | 4.600 mm                       |
| Dimensions       | LxWxH 4.300 x 2.420 x 2.520 mm |
| Ground clearance | 120 mm                         |
| Blade width      | 2.300 mm                       |





## WM MAMMOTH ELECTRIC

### STANDARD EQUIPMENT

- ▶ SPC control
- ▶ 5,7 inch color display: high resolution with 5 control buttons for setting following functions: time, water tank level, switching of delays for washing system, events, service / maintenance
- ▶ Present indicators on main screen: Battery state of charge, current consumption, driving speed, outdoor temperature, water tank temperature, water tank level, cutting depth planing blade, time, various indicator lights
- ▶ Button for automatic modus: Operations start automatically in a fixed order
- ▶ Function for automatic water filling system with immobilizer (water stop valve as optional)
- ▶ Electrical snowbin inspection hatch
- ▶ Audible signal for reverse, snow bin cover operation, reverse of the screw conveyors and blade exchange
- ▶ Spring-suspended and height-adjustable driver's seat (fabric) with armrests
- ▶ Spring suspended passenger seat
- ▶ Easily accessible engine compartment (tiltable) with cap support
- ▶ High performance traction batteries with cells with tubular positive plates
- ▶ Electric battery water refilling system with 50 litres tank
- ▶ Maintenance-free a.c. electromotors
- ▶ Water tank made of PE
- ▶ Coated snow bin
- ▶ Service brake with hydraulic brake force booster
- ▶ Hydraulic negative parking brake
- ▶ Hydraulically driven and swivelling side brush
- ▶ Edge guiding roller
- ▶ Side mirror, rear
- ▶ Snow bin headlight, side headlight
- ▶ Flashing warning light
- ▶ Led daytime running light
- ▶ System for water stabilization also in curves
- ▶ Planing system made of stainless steel X8Cr17
- ▶ Constant grinding pressure planing system
- ▶ Quick-Change-System for a fast blade replacement
- ▶ One-piece blade made of high-speed steel HSS (one set contains 2 pieces in a wooden box)
- ▶ Factory-mounted connections for WM attachments
- ▶ Battery cart
- ▶ 2 wiping clothes
- ▶ CE certification
- ▶ User manual with spare part list