



BORN ELECTRIC  
LITHIUM



#### Snow tank volume

3 m<sup>3</sup> / compacted 3.6 m<sup>3</sup>  
(106 ft<sup>3</sup> / compacted 130.7 ft<sup>3</sup>)



#### Water tank volume

1,000 l (264 gal)  
1,350 l (356.6 gal)  
1,800 l (475.5 gal)

+ Snow tank-water tank connection  
>2,000 l (528 gal)



#### Blade width

2,100 mm (82 5/8 in)  
2,300 mm (90 1/2 in)  
2,500 mm (98 7/16 in)

Blade change < 60 seconds



#### Fields of operations

Pro / Heavy duty

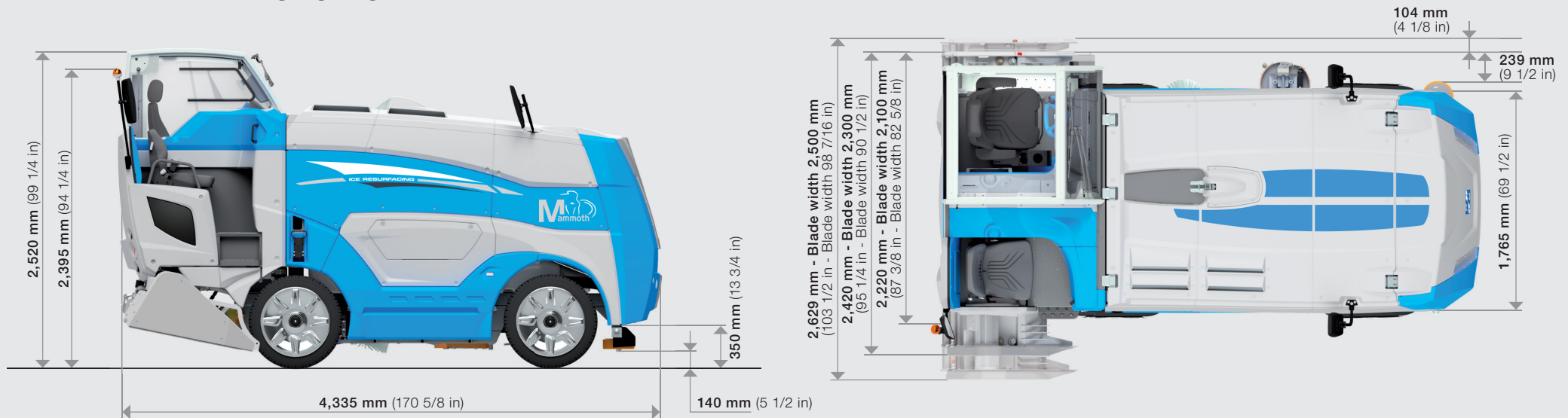
## ELECTRIC / LITHIUM



## FACTS & FIGURES

|                           |  |
|---------------------------|--|
| <b>Motor</b>              | 5 asynchronous motors<br>Optional 6 asynchronous motors  |
| <b>Power rating</b>       | 29 kW  |
| <b>Water tank</b>         | 1,000 l (264 gal)<br>optional 1,350 l (356.6 gal) /<br>1,800 l (475.5 gal)                         |
| <b>Snow tank</b>          | 3 m <sup>3</sup> (106 pi <sup>3</sup> ) –<br>compacted 3.6 m <sup>3</sup> (130.7 pi <sup>3</sup> ) |
| <b>Transmission</b>       | Continuously adjustable<br>electric all-wheel drive  |
| <b>Hydraulic oil tank</b> | 50 l (13.2 gal)  |
| <b>Speed</b>              | 0 - 13 km/h (0 - 8 mph)  |
| <b>Tyres</b>              | 225 / 75 / R16 C<br>6 rows of spikes   |
| <b>Wheel rims</b>         | 9" x 16" with hubcaps  |

## DIMENSIONS



# STANDARD EQUIPMENT

PLC control

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Dual Screen - 2 high-resolution 7" touchscreens

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Ergonomic multi-function joystick with 9 control buttons, three rotary controllers and travel direction switch

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Button for automatic modus: operations start automatically in a fixed order

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Freely assignable button on joystick can be programmed by the operator to facilitate access to a frequently used function

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Function for automatic water filling system with immobilizer (Acquastop valve as optional)

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Electrical snowbin inspection hatch

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Acoustic signal for reverse drive, snow bin cover operation, reverse of the screw conveyors and blade exchange

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Spring-suspended and height-adjustable driver's seat (fabric) with armrests

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Spring suspended passenger seat

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Easily accessible engine compartment (tiltable) with cap support

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Maintenance-free asynchronous motors

Continuously adjustable electric four-wheel drive

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Water tank made of PE

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Coated snow bin

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Snow bin & water tank connection

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> 2,000 litres (> 528 gal)

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Service brake with hydraulic brake force booster

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Hydraulic negative parking brake

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Hydraulically driven and swivelling side brush

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Board guide pulley

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Side mirror, rear

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Snow bin headlight, side headlight

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Flashing warning light

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Led daytime running light

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System for water dosing in curves

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Planing system made of stainless steel

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Constant grinding pressure planing system

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Quick-Change-System for a fast blade replacement (< 60 seconds)

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2 blades in wooden transport box (super-light blade - 3.5 kg (6.6 lbs))

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2 towels

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Scope of delivery set



In compliance with Suva certification  
Nr. E 7138/1.e

|  |   |   |   |
|--|---|---|---|
| <br><b>Snow tank volume</b><br><b>3 m<sup>3</sup> / compacted 3.6 m<sup>3</sup></b><br>(106 ft <sup>3</sup> / compacted 130.7 ft <sup>3</sup> ) | <br><b>Water tank volume</b><br><b>1,000 l (264 gal)</b><br><b>1,350 l (356.6 gal)</b><br><b>1,800 l (475.5 gal)</b> | <br><b>Blade width</b><br><b>2,100 mm (82 5/8 in)</b><br><b>2,300 mm (90 1/2 in)</b><br><b>2,500 mm (98 7/16 in)</b> | <br><b>Fields of operations</b><br><b>Pro / Heavy duty</b> |
|--|---|---|---|



www.wm-on-ice.com  
Italy

WM ice technics relies on the following distribution partners in North America:



**Autoworq**  
Montreal (Québec)  
Phone 1-866-973-1333  
www.autoworq.com



**LSK Enterprises**  
Virginia Beach (VA)  
Phone 1-757-366-0166  
www.lskenterprises.com



**Outdooricerinks.com**  
Strongsville (OH)  
Phone 1-440-628-7979  
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Mobile / Event

Pro / Heavy duty



**Compact**



**evo**