



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)  
1,750 l (462 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

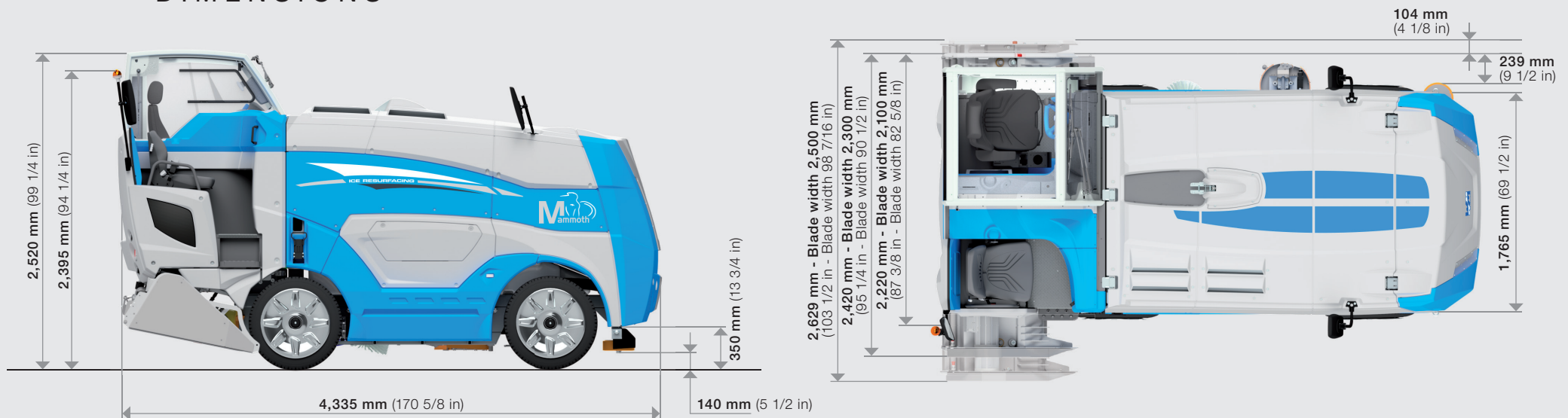
## ELECTRIC / LITHIUM



## FACTS & FIGURES

Motor	5 asynchronous motors Optional 6 asynchronous motors
Power rating	29 kW
Water tank	1,000 l (264 gal) optional 1,350 l (356.6 gal) / 1,750 l (462 gal)
Snow tank	3 m <sup>3</sup> (106 pi <sup>3</sup> ) – compacted 3.6 m <sup>3</sup> (130.7 pi <sup>3</sup> )
Transmission	Continuously adjustable electric all-wheel drive
Hydraulic oil tank	50 l (13.2 gal)
Speed	0 - 13 km/h (0 - 8 mph)
Tyres	225 / 75 / R16 C 6 rows of spikes
Wheel rims	9" x 16" with hubcaps

## DIMENSIONS



## STANDARD EQUIPMENT

PLC control

Dual Screen - 2 high-resolution 7" touchscreens

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

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

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

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

Electrical snowbin inspection hatch

Acoustic signal for reverse drive, 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

Maintenance-free asynchronous motors

Continuously adjustable electric four-wheel drive

Water tank made of PE

Coated snow bin

Snow bin & water tank connection

> 2,000 litres (> 528 gal)

Service brake with hydraulic brake force booster

Hydraulic negative parking brake

Hydraulically driven and swivelling side brush

Board guide pulley

Side mirror, rear

Snow bin headlight, side headlight

Flashing warning light

Led daytime running light

System for water dosing in curves

Planing system made of stainless steel

Constant grinding pressure planing system

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

2 blades in wooden transport box

(super-light blade - 3.5 kg (6.6 lbs))

2 towels

Scope of delivery set



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



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[www.wm-on-ice.com](http://www.wm-on-ice.com)  
Italy

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



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Mobile / Event



Pro / Heavy duty



**Compact**



**evo<sup>2</sup>**