



BORN ELECTRIC
LITHIUM



Snow tank volume

3 m³ / compacted 3.6 m³
(106 ft³ / compacted 130.7 ft³)



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

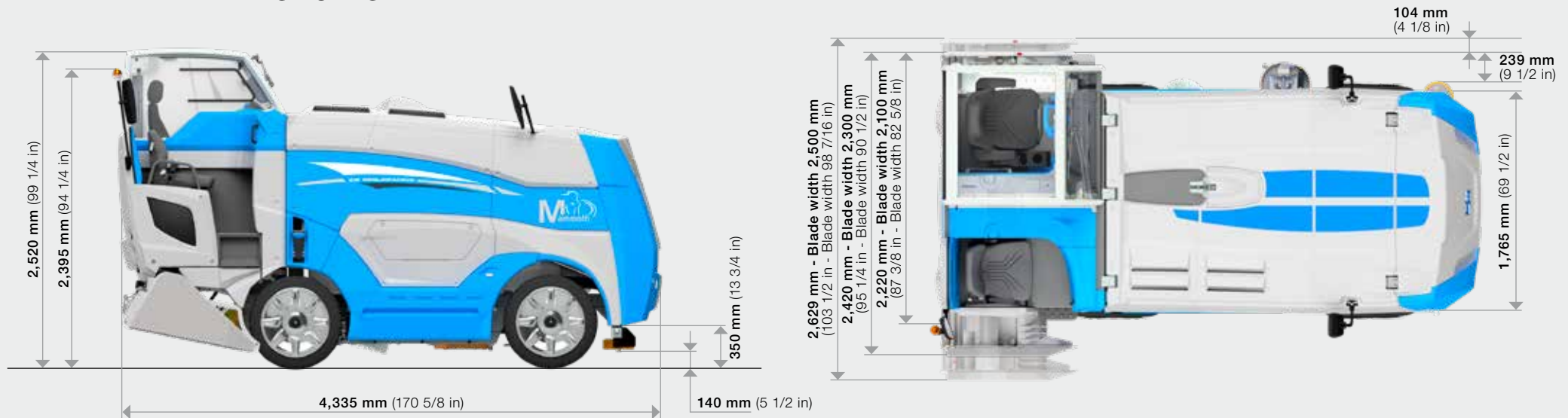
ELECTRIC / LITHIUM



FACTS & FIGURES

Motor	5 asynchronous motors
Power rating	29 kW
Water tank	1,000 l (264 gal) optional 1,350 l (356.6 gal) / 1,800 l (475.5 gal)
Snow tank	3 m ³ (106 ft ³) – compacted 3.6 m ³ (130.7 ft ³)
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

5.7 inch color display

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

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 wiping clothes

Scope of delivery set



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



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Pro / Heavy duty



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
www.outdooricerinks.com



Mobile / Event

Pro / Heavy duty



Compact



evo