

evo²

ELECTRIC
LITHIUM



Snow tank volume

4.1 m³ / compacted 5.1 m³
(145 ft³ / compacted 180 ft³)



Water tank volume

1,200 l or 1,400 l or 2,000 l
(317 gal or 370 gal or 528 gal)
+ Snow tank-water tank connection
2,550 l or 2,750 l
(673 gal or 726 gal)



Blade width

2,300 mm (90 1/2 in)
or 2,500 mm (98 1/2 in)
Blade change < 60 seconds



Fields of operations

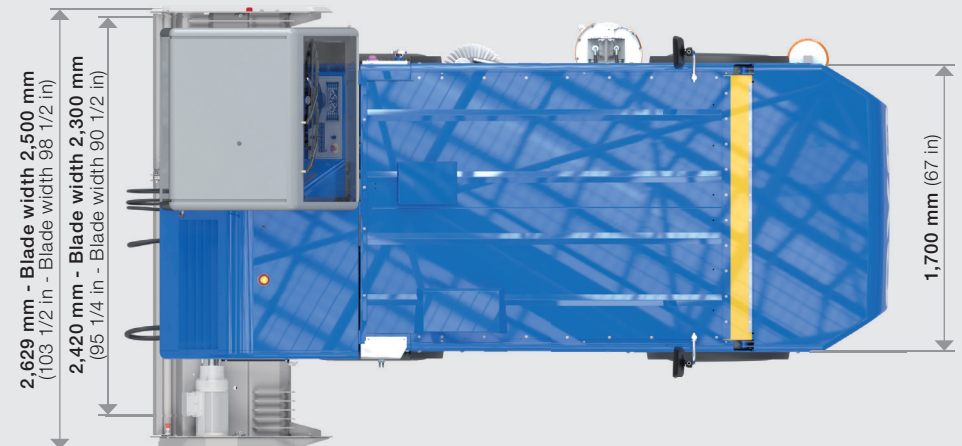
Pro / Heavy duty

ELECTRIC / LITHIUM



FACTS & FIGURES

Motor	7 asynchronous motors
Total power	33 kW
Water tank	1,200 l (317 gal) optional 1,400 l (370 gal) or 2,000 l (528 gal)
Snow tank	4.1 m ³ (145 ft ³) - compacted 5.1 m ³ (180 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	8" x 16"



STANDARD EQUIPMENT

Cab with heated windshield in safety glass,
windscreen wiper system and interior light

PLC control

7 inch colour display

USB port for installing updates and data exchange

Button for automatic mode: Operations start
automatically in a predefined order

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

Armrest with storage capacity

Power steering

Easily-accessible engine compartment (tiltable)
with cab support

Maintenance-free asynchronous motors

Water tank made of PE

Snow bin & water tank connection
> 2.550 litres (> 660 gal)

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

Coated snow tank

Footbrake and parking brake

Hydraulically driven and swivelling side brush

Board guide pulley

Side mirror, rear

Front headlights, snow bin headlight, side headlight

Flashing warning light

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

Proportional water metering

System for water dosing in curves

Planing system made of stainless steel

Constant grinding pressure planing system

Quick-Change-System for 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
no. E 7139/1.e



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Fields of operations

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