

Compact

ELECTRIC LITHIUM DIESEL



Snow tank volume 1,8 m³ / compacted 2,25 m³



Water tank volume 600 I

Blade width 1.700 mm Fields of operation Mobile / Event





TRAINING & E

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ALTERN

THE CHAMPION FOR YOUR EVENT

Whether it's a sporting event or ice skating at the Christmas market: The WM Compact is the compact professional ice resurfacer of choice for smaller ice rinks and large mobile ice rinks. Fitted with powerful diesel engine drive, it is suitable for use outdoors, while the electric model with emission-free AC motor is suitable for indoor use. The WM Compact resurfacers ice as well as any large professional machine, guaranteeing outstanding ice quality on smaller areas of up to 1,200 m².





HIGHLIGHT

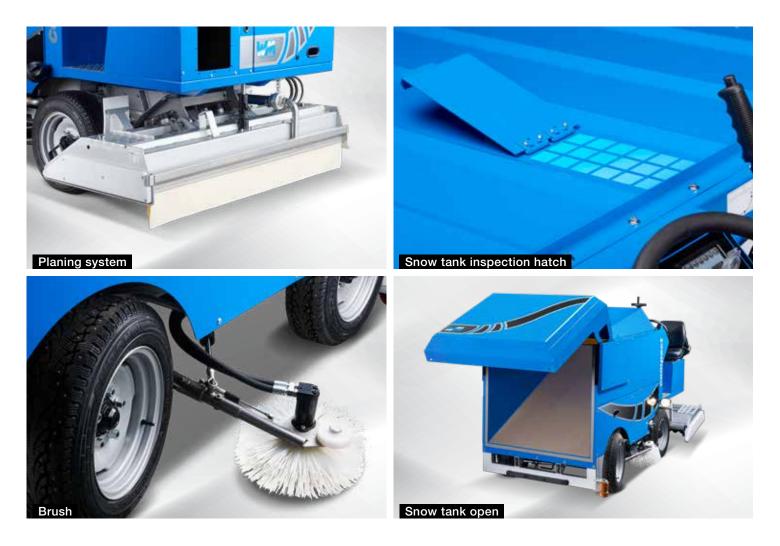
PROFESSIONAL QUALITY ICE RESURFACING

The robust WM Compact is easy to operate and provides outstanding comfort for the driver. With its tried and tested planing system, snow-breaker and integrated side brushes, the WM Compact guarantees perfect, professional ice resurfacing. The result? Outstanding ice even on smaller, mobile ice rink surfaces, and skating at its absolute best!





ICE RESURFACING



The WM Compact planes the ice like a large-scale pro! The hydraulic brushes ensure perfectly smooth edges. The coated snow tank can be removed easily.

600 LITRES WATER

SERVICE & MAINTENANCE



The engine area is easily accessible, with no dismantling required. Maintenance is quick and inexpensive. The long-life Fronius battery charging system guarantees high energy efficiency and low operating costs. EASILY AND QUICKLY ACCESSIBLE LOW MAINTENANCE COSTS ENERGY EFFICIENT

ELECTRIC / LITHIUM



INCLUDED IN DELIVERY



2 blades in transport sheath



Laceration-proof safety gloves



Grindstone

2 rubber mats



Storz coupling D ø 25





Fuse set



Multi-purpose key



Operating instructions



Set hexagonal socket screws



parts catalogue





Online spare





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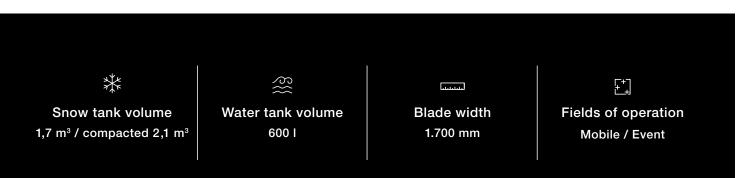
FACTS & FIGURES

Asynchronous motor
15 kW
AC Curtis
900 rpm
1,900 rpm
continuously adjustable
hydraulic four-wheel drive
0 - 12 km/h
1.7 m ³ - compacted 2.1 m ³
600 I (stainless steel)
175 / 70 R 14C
2 rows of spikes

STANDARD EQUIPMENT

Snow breaker
Hydraulically driven and swivelling side brush
Parking brake
Board guide pulley
Side mirror, rear
Side headlight
Flashing warning light
Audible signal for reverse drive
Maintenance-free asynchronous motor
Indicators on the drivers station: water tank level,
battery state of charge, current consumption, status
motor controller
Coated snow bin
PLC control
Spring-suspended driver's seat
Easily accessible engine compartment (tiltable bonnet)
2 blades
2 towels
Scope of delivery set









INCLUDED IN DELIVERY



2 blades in transport sheath



Laceration-proof safety gloves



Grindstone

2 rubber mats



Storz coupling D ø 25



6-mm hexagon socket T wrench

Fuse set

Multi-purpose key



Operating instructions



Set hexagonal socket screws



parts catalogue



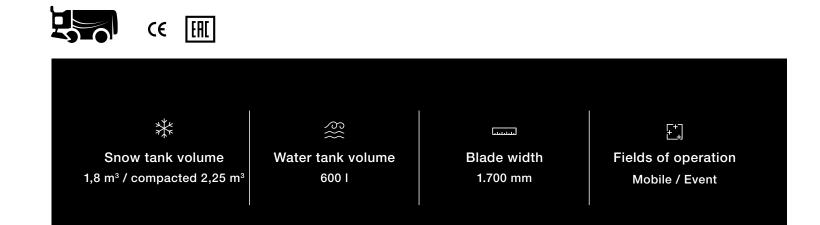
Online spare



FACTS & FIGURES

Engine	Kohler KDW 1404,
_	,
	4 cylinders 1,372 cm ³
Power	25.60 HP (18.80 kW) -
	2,700 rpm
Torque	66.50 Nm - 2,000 rpm
Operating torque	2,600 rpm
Fuel tank	27 I diesel
Transmission	continuously adjustable
	hydraulic four-wheel drive
Speed	0 - 12 km/h
Snow tank	1.8 m ³ - compacted 2.25 m ³
Water tank	600 I (stainless steel)
Weight	1,650 kg
Tyres	175 / 70 R 14C
	2 rows of spikes

Snow breaker
Hydraulically driven and swivelling side brush
Parking brake
Board guide pulley
Hydraulic oil cooler
Side mirror, rear
Side headlight
Flashing warning light
Audible signal for reverse drive
Indicators on the drivers station: water tank level,
fuel tank level, engine rpm with control lamps
Coated snow bin
PLC control
Spring-suspended driver's seat
Easily accessible engine compartment (tiltable bonnet)
2 blades
2 towels
Scope of delivery set



OPTIONALS



Suction manifold



Wash system

Screw conveyor wash system vertical



Screw conveyor wash system horizontal

Comfort

Overview & security



Side mirror front left



Personalization

Side mirror front right





Front headlights



Custom colour body Paint, 1 RAL colour



Painting frame & planing unit Paint, 1 RAL colour

Driver's seat with heated seat

Seat pad



Wrapping



Acquastop valve with time relay

Service



Battery trolley



Battery water filling system for lead-acid-battery



Spare wheel 14"



Cross-key



Lifting jack with bar 3t







Diagnostic cable BMS

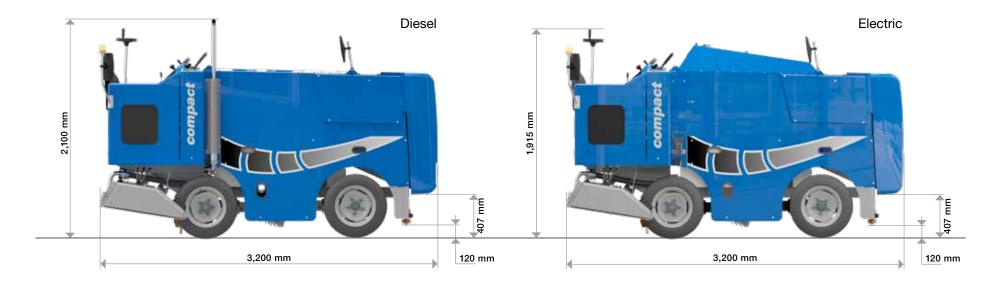
Access BMU Battery-Monitoring-Unit

Tool kit

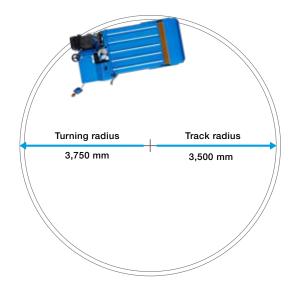


Groove-harrow for Bavarian Curling

DIMENSIONS









WM COMPACT DIESEL







OUR COMMITMENT

User friendliness

Through the use of top-quality components together with a well-planned design, maintenance work is extremely simple and is reduced to a minimum.





Quality guarantee

The WM Compact is a product which has been developed, built and assembled in house, from start to finish. Only by doing so can we guarantee top quality and punctual delivery times.



Detailed operating instructions

You can find all information on operation, maintenance and safety in the operating manual.

The right replacement part, every time

Order your spare parts easily and conveniently from our online portal: Our series number and digital image system enable you to find the part you need with just one click.



Service and support

Our well-networked, international team of technicians undergo constant training and will be delighted to help you whenever you require assistance.





Series production

All WM technics vehicles are seriesmanufactured. We know exactly which parts have been used in each series run, and can deliver the correct spare parts to you at all times. At the same time, a number of optionals can be retrofitted with minimum effort and maximum precision, even years later.

Quality consciousness

From the manufacture of individual parts right through to the final quality-control inspection: Every step of the process is carried out and monitored with the utmost of precision. Each and every member of our staff is well-trained in his specialist field, and carries out all tasks conscientiously. This is a great advantage for our customers, who can be sure of receiving a technologically sophisticated product which has been manufactured to the very highest of quality standards.





Mobile / Event

Inguino /

Compact

Compact





WM technics GmbH Breiener Straße 15 I-39053 Blumau Tel. +39 0471 353 332 info@wm-technics.com

www.wm-on-ice.com







Pro / Heavy duty