

Compact

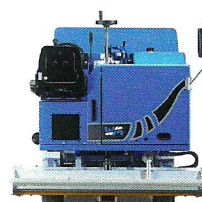
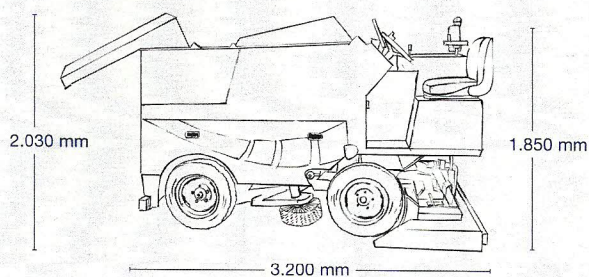


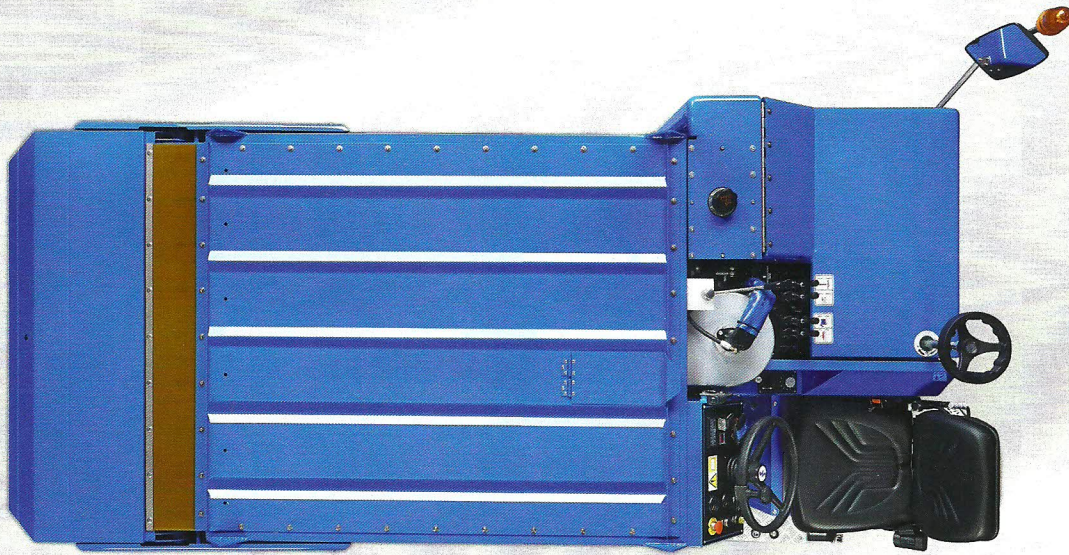
ELECTRIC

Motor	Asynchronous motor
Drive power	15 kW
AC motor controller	AC Curtis
Idle revolutions	per minute: 900
Drive revolutions	per minute: 1.900
Battery	Battery 80V power 320Ah Autonomy: about 15 ice-cleanings of 1000 m ²
Charger	high frequency charger Fronius Selectiva 8040 (400V / 8A) charging time with 80% discharge 7,5 hours
Battery charger	connection: plug 5-pole 400V 16A

Drive	continuously adjustable hydraulic four-wheel drive
Speed	0 - 12 km/h
Tanks	1,7 m ³ compacted 2,25 m ³
Water tank	600 l
Planing system	stainless steel X8Cr17
Weight	2.400 kg
Tires	175 / 70 R14C, 2 rows of spikes (100 pieces)
Colour	IC 201 blue

Wheelbase	1.420 mm
Track width	1.300 mm
Track radius	4.400 mm
Turning radius	3.750 mm
Dimensions	LxWxH 3.200 x 1.790 x 1.850 mm
Ground clearance	170 mm
Blade width	1.700 mm





WM COMPACT ELECTRIC

STANDARD EQUIPMENT

- | | |
|---|---|
| ▶ Snow breaker | ▶ Indicators on the drivers station |
| ▶ Side brush (hydraulic powered and swivelling) | - watertanklevel |
| ▶ Parking brake | - batterylevel |
| ▶ Board guide pulley | - current consumption |
| ▶ Side mirror rear | - status motor controller |
| ▶ Side light | ▶ Snowbin illumination |
| ▶ 2 blades | ▶ Coated snow bin |
| ▶ 2 wiping cloths | ▶ PLC control |
| ▶ Flashing warning light | ▶ Spring-suspended driver's seat |
| ▶ Audible signal for reversing and snowbin cover | ▶ Easily accessible engine compartment (tiltable) |
| ▶ Maintenance free a.c. motor | ▶ All tanks made of stainless steel |
| ▶ Electric battery water refilling system with 50 litres tank | |