

Technical data sheet

LITHIO TECHNOLOGY
ICE RESURFACER

engo

ice arena equipment



IceWolf **LITHIO**
PRO

FOR PROFESSIONALS



Ice fields up to
1.800 m²



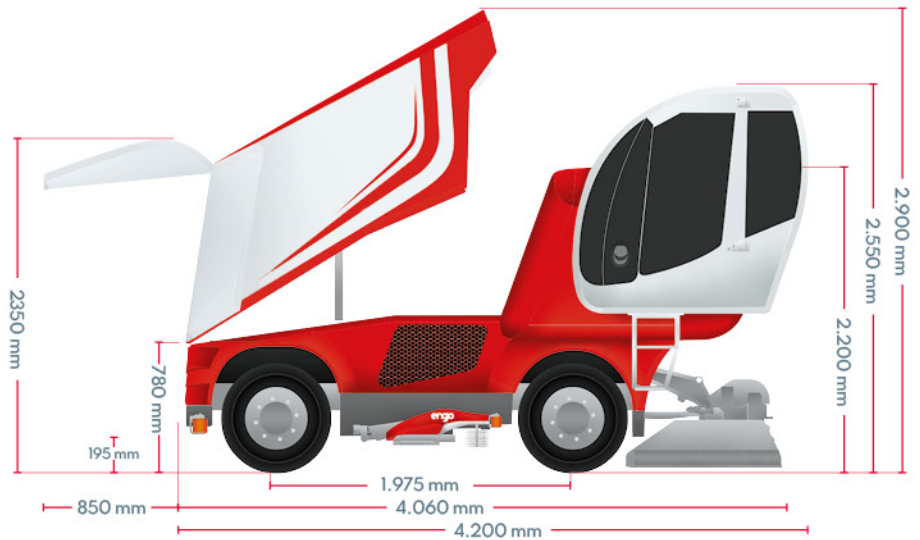
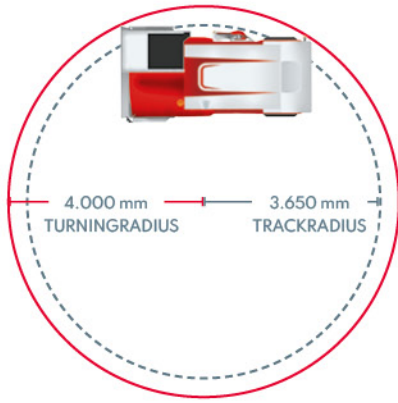
Blade width
2.000 – 2.300 mm



Snow tank volume
3 m³ (compr. 3,6 m³)



Water tank volume
1.000 L



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1.000 l
-  Ice fields up to
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TECHNICAL DATA

- WEIGHT** EMPTY/FULL (Standard) 3.688 kg / 4.688 kg
- WHEELS** 225 / 75 / R16
- SPEED** 0-13 kph
- MOTOR** 5 asynchronous electric motors
- BATTERY** 80V 240 Ah lithium-ion battery
(incl. battery charger)

BASE EQUIPMENT

- COCKPIT**
- 10,4" COLOUR DISPLAY WITH TOUCHSCREEN
 - DIGITAL INDICATOR OF THE HYDRAULICALLY ADJUSTABLE CUTTING DEPTH
 - CAN-BUS SYSTEM
 - USB-INTERFACE
 - AUTOM. MAINTENANCE INDICATOR
 - DIGITAL WATER LEVEL INDICATOR
 - ADJUSTABLE DRIVER'S SEAT WITH SUSPENSION AND ARMREST
 - PROPORTIONAL JOYSTICK FOR WORK FUNCTIONS

- FUNCTIONALITY**
- SIDE MIRRORS
 - TOW HOOK
 - LED-ROTATING BEACON LIGHT
 - 4 LED HEADLIGHTS AND 2 REARLIGHTS
 - LED SNOW TANK LIGHT
 - SERVO ASSISTED UNIT FOR OIL BATH BRAKE
 - POWDER-COATED STAINLESS CONDITIONER



- 2 BLADES OF HIGH ALLOY STEEL (45-60 WORKING HOURS)
- 2 WIPING CLOTHS
- FAST BLADE CHANGE SYSTEM
- AUGER WASH SYSTEM
- ICE BOOST SNOW BREAKER FOR AUGERS
- FULL AUTO SYSTEM START OF WORK FUNCTIONS
- AUTOMATIC SYSTEMCHECK AT START
- LED DAY DRIVING LIGHTS
- AUTOM. SPEED DEPENDENT PROPORTIONAL WATER MANAGEMENT

- MECHANICAL**
- MANUALLY ADJUSTABLE WATERFLOW
 - HYDRAULIC SAFETY HAND PUMP
 - SAFETY SWITCH FOR CONDITIONER AND SNOW TANK
 - HYDRAULICALLY POWERED SIDE BRUSH
 - AUTOMATIC WATERFILL AND STOP
 - STEEL SNOW TANK
 - 2 ELECTRICALLY PRESET CUTTING DEPTHS
 - HYDRAULIC WIPING CLOTH MECHANISM

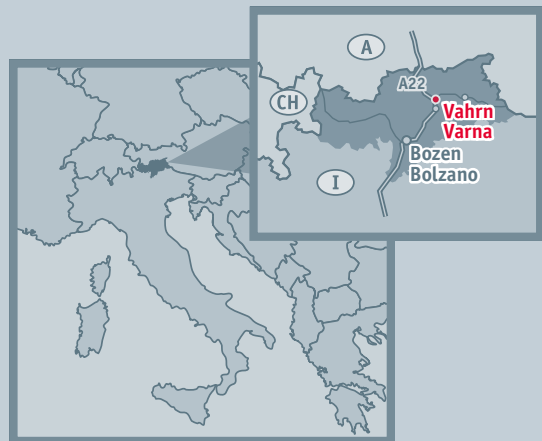
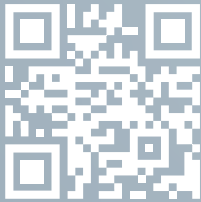


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This brochure has been prepared only as a general guide for the customer. Some equipment described or shown may be optional at additional cost. Specifications are subject to change.
For current product information, please contact the engo Company.

STATUS: 2023/2024

CERTIFICATION



MEMBER



MEMBER OF THE TECHNOALPIN GROUP

