Pinguino
GASOLINE

WM TECHNICS

ICE RESURFACING

❄	〜	⟼	⊹
Snow tank volume	**Water tank volume**	**Blade width**	**Fields of operation**
1 m³ / compacted 1.25 m³	**340 l** (89.8 gal)	**1,400 mm** (55 1/8 in)	Mobile / Event
(35.3 ft³ / compacted 44.2 ft³)			

GASOLINE

FACTS & FIGURES

Engine	Honda GX690RH, 2 cylinder 688 cm³ (41.9 in³)
Power	16.5 kW / 22.1 HP - 3,600 rpm
Weight when empty	1,100 kg (2,425 lbs) – basic outfit
Water tank	340 l (89.8 gal)
Snow tank	1 m³ (35.3 ft³) – compacted 1.25 m³ (44.2 ft³)
Fuel tank	15 l (4 gal)

DIMENSIONS

28%   30%
90 mm
210 mm
1,742 mm
2,000 mm
3,096 mm

1,025 mm
1,220 mm
1,497 mm

Turning radius   Track radius
2,900 mm   2,740 mm
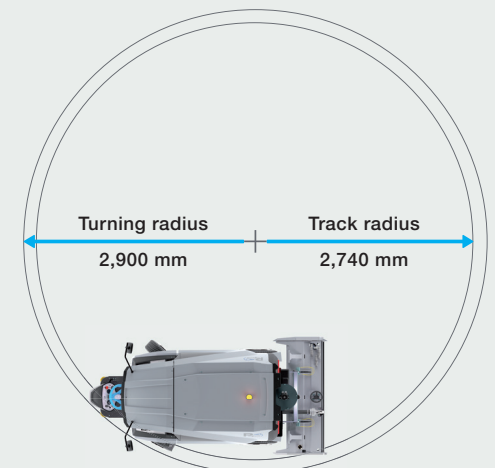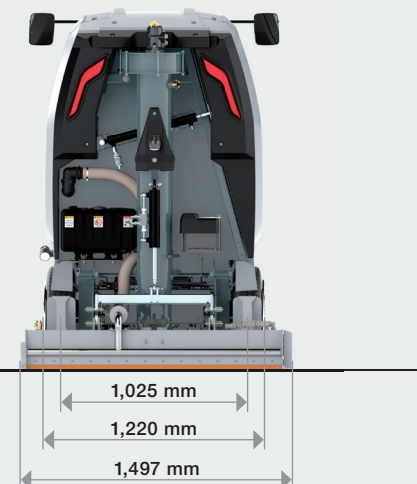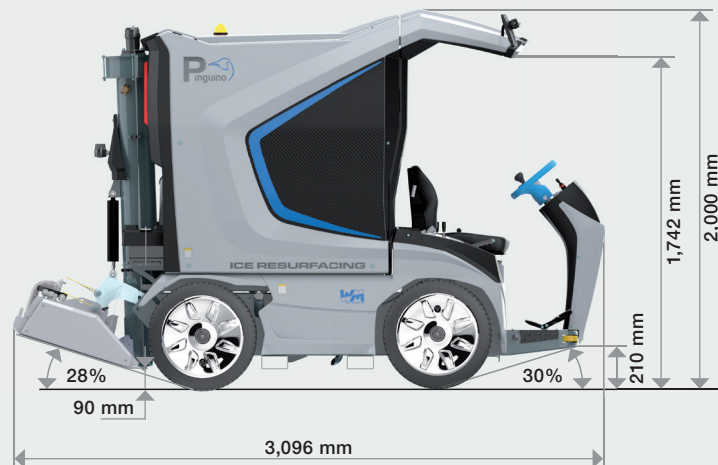
Transmission	Continuously adjustable hydraulic four-wheel drive
Axles	Single wheel drive
Steering	Hydraulic
Footbrake	Hydraulic
Parking brake	Mechanical parking brake on rear wheels
Hydraulic system	18 cm³ (0.004 gpm) axial piston pump for drive, 6 cm³ (0.0013 gpm) work units + cylinder movements, 4.4 cm³ (0.0001 gpm) steering
Diameter of screw conveyors	vertically ø 175 mm (6 7/8 in) horizontally ø 170 mm (6 5/8 in)
Tires	5.00R12 83/81P 2 rows of spikes
Wheel rims	12" x 5" with hubcaps

- All-wheel drive
- Parking brakes
- 2 board guide rollers
- Watertank-snowbin made of stainless steel
- Spring suspended drivers seat
- Horn
- Easily accessible engine compartment (tiltable drivers seat, hydraulically tiltable snowtank)
- Hydraulic power steering
- 2 hydraulically powered screw conveyors
- Hydraulic carriage pressure system
- Hydraulic opening and closing of snow bin cover
- Manual blade adjustment
- Tiltable planing device for easy, safe blade changing
- Tiltable operator's platform (2 positions)
- 1 blade
- 1 towel
- Scope of delivery set

CE   EAC   **suva** CERTIFICATION

In conformity with Suva no. **Nr. E 7164/1.e** type-examination certificates

❄ Snow tank volume	≋ Water tank volume	▭ Blade width	⊡ Fields of operation
1 m³ / compacted 1.25 m³ (35.3 ft³ / compacted 44.2 ft³)	**340 l** (89.8 gal)	**1,400 mm** (55 1/8 in)	Mobile / Event

WM TECHNICS

www.wm-on-ice.com
Italy

WM ice technics relies on the following distribution partners in North America:

AUTOWORQ

Autoworq
Montreal (Québec)
Phone 1-866-973-1333
www.autoworq.com

LSK ENTERPRISES

LSK Enterprises
Virginia Beach (VA)
Phone 1-757-366-0166
www.lskenterprises.com

Outdoor Ice Rinks.com

Outdooricerinks.com
Strongsville (OH)
Phone 1-440-628-7979
www.outdooricerinks.com

———— **Mobile / Event** ————   ———— **Pro / Heavy duty** ————

Pinguino   **Compact**   **S**hira   **M**ammoth   **evo②**