

546



Discover why Zamboni is the overwhelming choice
for ice rink operators throughout the world.



The 546 is simple to drive and very easy to operate.

The ergonomically designed operator's compartment has controls and gauges placed for ease of operation and optimal visibility during the resurfacing process. Operation of the machine is made easier with an electronic governor and familiar automobile-style foot controls.

The hydrostatic transmission offers unmatched power at any speed. The smaller, more efficient engine consumes less fuel and provides a cleaner arena environment.

The 546 has it all... reliability, performance and handling.



ZAMBONI®

Nothing else is even close



The Ultimate Machine



Our compact engine and hydrostatic transmission provide maximum power and efficiency resulting in significant fuel savings.

Zamboni ice resurfacers have a well-deserved reputation for producing the finest sheet of ice using our unique down pressure system.

ZAMBONI®

Zamboni USA

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Serviceability

Wide-open access epitomizes Zamboni's commitment to providing the highest level of serviceability. Daily checks of fluid levels and other maintenance items are easy to accomplish, even with the snow tank down.

Transmission

Continuously variable hydrostatic pump and motor are axial-piston type. Provides superior on-ice power with maximum drawbar pull even at low speeds. Full hydro-dynamic braking.

Drivetrain

Four wheel drive. Rugged Dana Spicer® axles offer the industry's highest manufacturers approved capacities.
Front 4300 lbs. (1950 kg)
Rear 6400 lbs. (2903 kg)

Hydraulics

Powerful double pump for the vertical and horizontal augers delivers strong conveyor performance. Hydraulic down pressure provides superior shaving results. Direct shaft driven "piggy-back" mount for trouble-free service. High quality 10 and 20 micron filters are easy to access.

Construction

Strong 2" x 5" all-welded steel tubing Zamboni chassis. Chassis/axle combination is the key to the 546 having a 16' turning radius - a full 3' tighter than most other machines. High quality primer used throughout. Rust-free polyethylene ice making water tank with easy access cover is standard.



DANGER
MOVING PARTS
KEEP HANDS AND FEET AWAY
ÉVITER LES PARTIES MOBILES
PIÈCES MOBILES
TENIR LES MAINS ET LES DOIGTS ÉLOIGNÉS
ÉVITER LES PARTIES MOBILES

SECURE DOOR LATCH
BEFORE RESURFACING
AVANT DE SURFAÇER, BLOQUER
LA SERRURE DE LA PORTE

ZAMBONI[®]
Nothing else is even close

The Ultimate Machine



Over 60 years ago, Frank Zamboni set out to create the first ice resurfacer for his own ice rink.

Trusted & proven performers, Zamboni® ice resurfacers bring unequalled quality & superior value to the rink every day.

In the early 1940's, Frank Zamboni saw the need for a machine to quickly produce an attractive sheet of ice at his rink in Southern California. Through his experiments and persistence, the Zamboni ice resurfacer was invented. The machine he developed for his own facility was soon recognized as being indispensable for an efficient operation and has had a tremendous impact on skating and ice sports. Zamboni ice resurfacers continue as the overwhelming choice of arena operators throughout the world... Frank Zamboni's belief in ongoing product improvement and innovation lives on today in the company he founded.

The employees of Zamboni honor the spirit of Frank Zamboni by closely examining every detail on the Zamboni ice resurfacer and then putting it to the test. There is no part on this machine which has not faced the challenge: "How can we make it better?" Most companies may think that this commitment to detail is unnecessary, but we know that it is this "innovative spirit" that made Frank Zamboni what he was then... and makes Zamboni what it is now:

[The maker of the world's leading ice resurfacing machine.](#)

Nothing else is even close.



Proven Value

The highest residual value speaks to Zamboni's construction and durability. The industry's lowest cost of operation reflects Zamboni's superior design and execution.

Tough materials and fabrication. Strong and hardy components. Efficient and powerful engines, motors and pumps. Zamboni remains the overwhelming choice for professional, private and municipal ice rink operators throughout the world.

[Zamboni's powerful conveyor system provides the industry's highest snow compaction.](#)

Uncompromising and Unparalleled



The Evolution of a Dream

Zamboni ice resurfacers have always offered unparalleled shaving and snow conveyor performance.



Our Attention to Detail is Legendary

Nothing about the Zamboni ice resurfacer is taken for granted.

No detail is overlooked, which is why Zamboni remains the overwhelming industry leader.



Nothing else is even close

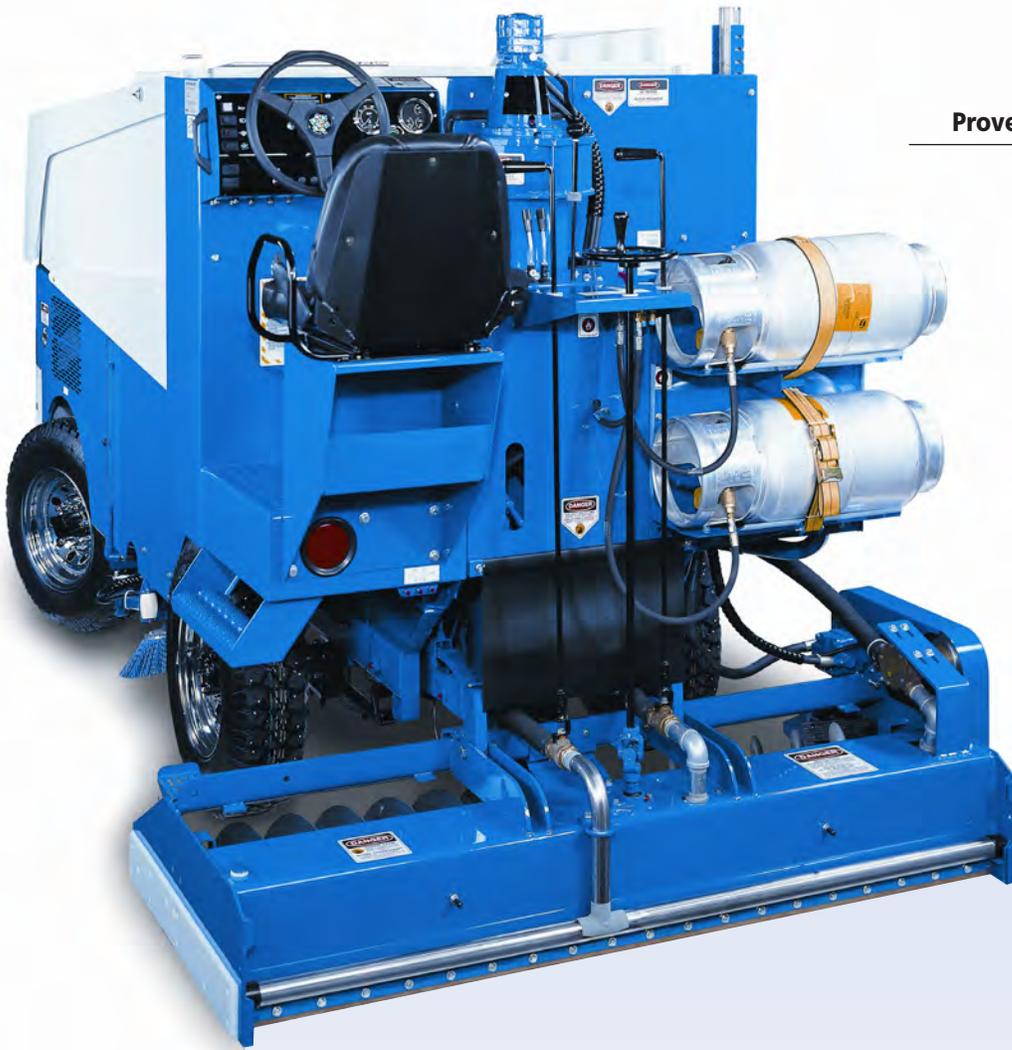
Proven Reliability

Operating an ice resurfacer in a busy single or double rink is a tough job in a harsh environment. Hourly cold starting cycles often extend for 18 hours and can severely test any equipment. Zamboni ice resurfacers meet this challenge every day. Our network of dealers around the globe stands ready to provide timely, excellent support.

"The principal product you have to sell is the ice itself."
- Frank Zamboni

ZAMBONI®





Proven Performance

Knowledgeable arena operators know that a quality sheet of ice is an arena's primary selling feature. Successful operators choose Zamboni ice resurfacing machines because they know Zamboni is the only real choice for unparalleled shaving and snow conveyor performance. Every feature on the 500 Series is deliberately designed to make ice resurfacing easier and to ensure that the result is always a *perfect sheet of ice*.

Frank Zamboni wouldn't have wanted it any other way.



This brochure has been prepared only as a general guide for the customer. Every effort has been made to assure that the information is correct at the time of printing. Some features described may be optional at extra cost and prices, colors, materials, specifications and models are subject to change. Some options are required in combination with other options. ZAMBONI and the configuration of the Zamboni® ice resurfacing machine are registered trademarks of Frank J. Zamboni & Co., Inc. © Zamboni 2013

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