



Snow blowers for outstanding performance

Rolba 600 Rolba 1500 Rolba 3000





Powerful blower head

The optimal proportions between the cutter and impeller housing give all Rolba snow blowers an enormous snow clearing capacity.

Flexible blower head

Hydraulically controlled, the Rolba snow blower head is infinitely adjustable in front-to-back and side-to-side tilt and in height.

Spot casting

Optional chutes of varied design are available for spot casting or truck loading.

Powerful

Strong engines With their high-performance engines, Rolba snow blowers are extremely dynamic and tough, delivering all the power and productivity needed for efficient and economical snow removal.

Rolba blower head Proven the world over, the well-known Rolba two-stage blower system is ideal for handling all types of snow. With their generously dimensioned blower heads, the snow blowers are built for productivity. Their perfectly matched cutter and impeller housing allow the high output of the engine to be converted efficiently into impressive snow clearing capacities.

Hydrostatic drive The reversible hydrostatic drive transmits power to all four wheels for optimum traction in every work situation. Its extremely simple operation is enhanced by automatic load-dependent electronic control to incorporate the latest technology.

Impressive manoeuvrability Precision steering is perfectly tailored to the vehicle, allowing the driver to select the best steering mode for each application. He can shift easily and effortlessly between front-wheel, rearwheel, all-wheel and crab steer at any time. Good weight distribution, coupled with the high lift of the blower head, provides awesome climbing ability – an indispensable feature for applications in high mountainous terrain.



Combination

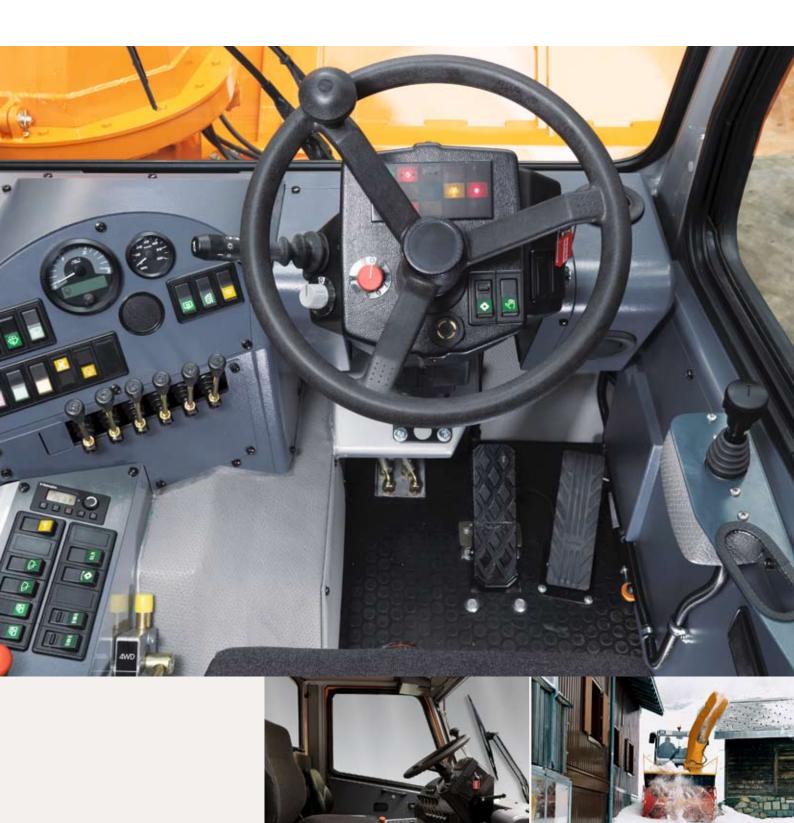
The chute support offers a choice of direct tangential casting over long distances on either side or spot casting through the loading chute.

Climbing ability

Good weight distribution and the optimally tuned drive provide outstanding climbing ability.

Crab steering is ideal for getting out of difficult situations.

Steering modes



Roomy interior

The spacious cab offers plenty of room and a comfortable working environment for the operator.

Safety

Large windows on all sides afford a clear view of the entire work area for complete control in every situation, even in tight spaces.

Ergonomic

Modern working environment Rolba snow blowers feature a clearly layed out cab providing a spacious and ergonomic working environment for the operator. Safe step-up access to the cab is possible from both sides through well proportioned doors. All controls are clearly and logically arranged to ensure safe, fatigue-free operation and allow the operator to concentrate fully on the important tasks at hand.

Superb visibility The cab's large glazed area with heated windows on all sides affords the operator superb visibility of the entire work area in every situation. The additional good sized skylight gives a direct view of the chute deflector and snow cast out of the loading chute.

Instrumentation Clearly arranged dials and an information display always show the operator the current vehicle parameters. Reduced to the essential, the data is interfaced to the sensors of the main snow blower components using modern CAN bus technology.



Perfect view

An additional skylight provides a direct view of the loading chute deflector.

Joystick

As an option, the blower head can also be operated using the joystick control.

Easy operation

The ergonomic layout of the controls increases operator comfort. Operating data, such as auger and engine speed, are displayed on easy-to-read dials.





Overload safety devices

The cutter and impeller can also be fitted with automatic overload safety devices instead of shear bolts.

Castor wheels

For high-speed snow removal operations, especially at airports, castors and plastic scraper blades are often used to protect surfaces.

External preheating

An external heater option (230 volts) for preheating fuel, coolant and hydraulic fluid is available to ensure a reliable engine start, even in extremely cold ambient temperatures.

Economical

Proven design The rigid chassis design combines with robust axle suspension to transmit maximum thrust. This simple, rugged construction is the base for the well-known quality and durability of Rolba snow blowers.

Versatility All Rolba models can be equipped with a wide variety of additional equipment to meet the specific needs of each application.

Easy serviceability Large service doors give instant access to engine and hydraulic components whenever necessary, which substantially reduces the time required for service and maintenance.



Large service doors

The robust, double service doors allow quick, daily checks and provide unrestricted access for service and maintenance work on the engine and hydraulic system.

Rear cover

The rear part of the engine cover can be opened quickly by means of a gas spring. This affords full access to the hydraulic system or cooling unit, depending on the model.

Weight-bearing engine cover

Strong enough to support a person's weight, all engine covers have a hinged panel allowing checks from above.

Professional service Bucher Schörling's worldwide success is based on our distribution network offering qualified, customer-focused technical guidance wherever you are. For us at Bucher Schörling, service begins at the drawing board when we design vehicles to meet our customers' specific requirements and build bespoke solutions. We are renowned for our sound, competent advice and reliable service, provided by knowledgeable and well-trained professionals and by our efficient spare parts centres that assure the fastest delivery and long-term supply guarantees.

Certified quality – high cost-effectiveness Committed to quality, Bucher Schörling is dedicated to ensuring continuous machine uptime, long life and low maintenance. This ensures that our machines deliver the best value for money at the lowest total cost of ownership throughout their lives. Bucher Schörling's competence centres are naturally fully ISO 9001:2000 certified.

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