

## Complete Brush Solutions for Airfield Maintenance





# WELCOME TO THE WORLD OF TECHNICAL BRUSHES!



SAJAS GROUP is a forerunner in the manufacturing of technical brushes in the world. Its success is based on high-quality products and continuous product development. As an indication of the dynamics of the 70-year-old family-owned corporation, its products and production methods have been granted several worldwide patents and design patents. Today, Sajas Group serves its customers in more than 40 countries all over the world and the vision of the company is to become the most desired brush brand in the world.

## HOW CAN WE HELP YOU?

Our mission is to help our airfield customers to perform better in their daily work. This means that we seek to serve all our customers, whether large or small ones, quickly and efficiently all over the world. We offer our customers the most powerful and durable brushes of the highest quality, rapid deliveries all over the world, easy installation and warehousing, and partnership for innovation.







## SAJA® AIRFIELD BRUSHES

### SAJA® – QUALITY

SAJA® airfield brushes have been used for more than 40 years at European and Russian airports, for example. The harsh northern weather conditions have made us familiar with the varied challenges set for airfield brushes. In addition to testing in a genuine brushing environment, we simulate work conditions such as rotation speed and brushing pressure in order to test the structural durability, brushing properties, and wear resistance of our brushes. We pay special attention to brushing efficiency as well as wear and frost resistance.



SAJA® brush quality - read more

### EASY TO USE AND ADAPT TO DIFFERENT MACHINES

Our complete selection of airfield maintenance products consists of brushes for sweeping runways, taxiways, aprons, sidewalks, parking areas, streets, access roads and other paved areas. SAJA® brushes have been developed with easy installation and storing in mind in particular. SAJA® airfield brushes fit all runway sweepers and snow sweepers on the market, such as Boschung, Bucher Schörling, Fresia, Schmidt, Vammas, Zaugg and Øveraasen.







## INNOVATIVE PRODUCTS FOR AIRFIELD NEEDS

Our strong focus on product development is demonstrated by various national and global patents and certificates that have been granted to our products and production practices.

For us, maintaining quality is not a strain but a cornerstone of our pride in SAJA® production technology - the best technology in the field.

We accept only the best, carefully tested raw materials. Our experienced employees, many of whom have more than 30 years' experience, ensure that every brush is inspected manually to

make sure that our products meet the requirements of high quality.

## FAST DELIVERIES

We are committed to satisfying our customers' needs rapidly all around the world. Airfield brushes are part of our safety product assortment and we always keep key products in stock, ready for quick delivery. In urgent cases contact us at [www.sajas-group.com](http://www.sajas-group.com).







## AIRFIELD MAINTENANCE BRUSH SELECTION

Sajas Group can offer the complete brush product range for sweeping runways, taxiways, aprons, sidewalks, parking areas, streets, access roads and other paved areas.



### SAJA® Tufted Steel Wire Cassette

The profile on our tufted brush cassette is either polypropylene or polyethylene and filled with bundles of galvanized steel wires. The high-quality materials ensure peak performance in the maintenance of runways, taxiways and other paved areas - no matter if there is ice, snow, rubber, solid material or FOD on the surface. Tufted steel wire cassettes are available in various profiles and lengths to fit the core of the machine.



### SKYLINE™ Brush Cassette

SKYLINE™ is an ECOLINE™ brush cassette made of 100 % polypropylene. The unique form of the SKYLINE™ brush makes it superior for runway maintenance. It is easy to mount and dismount, which also reduces the load of the core and stress of the machine.

SKYLINE™ is the perfect solution against snow, solid material, FOD and it sweeps also the water away. The use of polypropylene of the highest quality ensures that the SKYLINE™ cassette can withstand extremely low temperatures, down to -40°C, without losing its bristles or adaptability. SKYLINE™ is part of the ECOLINE™ product range and fully recyclable.

### SAJA® Steel Wire Brush Rings - Tufted & Standard

We produce both tufted and standard brush rings. These can also be combined on the core of the brush to achieve the desired brushing performance. The brush rings are carefully balanced to create an even wear of the brush, to relieve the stress of the bearings and to prevent unwanted vibrations.







## Conventional Roller and Channel Brushes

SAJA® conventional channel brushes are suitable for sweeping machines that have a cover plate. SAJA® brushes are available for all kind of sweeping machines. We provide bristles in polypropylene, flat wire or a mixture of both and nylon.



## TURBOLINE® Channel Brush

Our top quality TURBOLINE® channel brush selection provides the right option for any situation. Whether you are cleaning sand, rubbish, weeds, wet leaves or icy mud, our range offers the best possible brush solution for your sweeping machine.



We produce different kind of brushes for equipment clearing light bars and signs in runways from snow, such as for Argnani & Monti, EagleEdge LITE, FMG, Hagie, Johnston, Tellefsdal, Vammas, etc.

FMG

## Convolute Brush Ring BEELINE®- made of polypropylene

BEELINE® is a convolute ECOLINE™ brush ring made of 100 % polypropylene. It was designed to be used without distance rings. The dish openings of a brush roll consisting of BEELINE® brush rings make the sweeping more powerful and improve the broom's pitching ability. BEELINE® consists of about 40 % more brushing material than regular brush rings and lasts even twice as long as conventional brush rings.



Full plastic BEELINE® brush rings can be used in all weathers. The bristles can withstand even extremely cold temperatures without breaking out and are corrosion-free. BEELINE® brush rings are also lighter than traditional brushes.



*"Have a safe journey!"*



Sajas Group is an international brush manufacturing corporation. Almost 70 years in business, this three-generation family-owned enterprise has extensive experience and a strong reputation in airfield winter maintenance. Its unique brush solutions have been tested in the harsh Scandinavian conditions to withstand all climate conditions throughout the world.

We serve our customers in English, German, Russian, French, Swedish, Finnish and Estonian language.

Read more and find your nearest contact from [www.sajas-group.com](http://www.sajas-group.com)

