



# Sait Abrasivi

Established in 1953, **SAIT ABRASIVI S.p.A.** is today one of the most important abrasive manufacturers in the world producing both bonded and coated abrasives for the industrial market.

It is a member of both **FEPA** (European Federation of Abrasive Producers), based in France, as well as **OSA** (Organisation for the Safety of Abrasives), based in Germany.

3 plants in Italy, 9 associated companies worldwide, 10 sales branches in Italy, 200 specialists in the sale of abrasive products, 150 international partners, over 90.000 products, are all strengths that SAIT Customers can benefit from.

A great, flexible, modern, professional organisation, always aware of the evolution of the market and requirements of Customers.

The Turin-Collegno plant covers 27.000 square meters and incorporates both our world-wide headquarters and our manufacturing plant for cutting and grinding reinforced bonded wheels (in diameters from 75 to 600 mm).



Coated abrasives (fibre, cloth and paper) are produced in Cuneo-Piozzo. The plant has been expanded over the years to accomodate new continuous production lines of coated abrasives. The site now covers an area of more than 25.000 square meters.



The central warehouse is an efficient logistics center of 8.500 square meters equipped with the most modern systems for the storage and shipping of SAIT products in the world. The prompt availability of a huge number of products and the advanced logistic management make the SAIT service a point of reference in the market of abrasive products.



# Sait, a wide product range available for every kind of application:

### **Abrasive wheels**

### **TOP** CERAMIC







PLANET

**GRINDING WHEELS FOR PORTABLE MACHINES**Resinoid, reinforced for steels, stainless steels, aluminium, cast iron and building materials. Special types for nuclear, food and chemical plants.

### **CUTTING WHEELS FOR PORTABLE MACHINES**

Resinoid, reinforced for steels, stainless steels, aluminium, cast iron and building materials. Special types for nuclear, food and chemical plants. Flat and depressed centre shapes.

### **CUTTING WHEELS FOR FIXED MACHINES AND BENCH-CUTTING MACHINES** Resinoid, reinforced for steels, stainless steels, aluminium, cast iron and building materials.

**SAIT-tre - SAITRIS**Resinoid, reinforced convex grinding discs, for steels, stainless steels and building materials. High stock removal. Accurate finish.



### **SAITEX** - Abrasive cloths

**ROLLS - MINIROLLS - SHOP ROLLS**More than 40 kinds of full resin bonded abrasive cloth for working on steels, stainless steels, cast iron, wood, leather, hides, glass and building materials.

**BELTS - WIDE BELTS - SLEEVES**Available in every combination of type, size and grit. Standard and interlined sleeves, reinforced and non reinforced.

# SHEETS Manufacture

nufactured with very flexible cloth for hand operations.



# **SAITAC** - Abrasive papers

**ROLLS - MINIROLLS**More than 30 kinds of full resin bonded abrasive paper for working on wood, paints, primer, fillers, lacquers, leather, hides, plastic materials, steels, stainless steels, building materials and

**SHEETS - STRIPS**More than 10 product lines in aluminium oxide, ceramic abrasive (with or without anti-clogging additive) and silicon carbide. Dry and wet use.

### **BELTS - WIDE BELTS**

Available in aluminium oxide, silicon carbide, zirconia and ceramic abrasive, in different sizes and grits with D, E, F, G weight backings. Closed, open and extra open structure, for mechanical operations on untreated, hard, resinous, lacquered and painted woods, steels, stainless steels, priming and hides.





# **SAITDISC/SAITRON**

SAITDISC: FIBRE DISCS

More than 10 types of abrasive discs on vulcanized fibre (0,8 mm. thick) in aluminium oxide, ceramic abrasive, silicon carbide and zirconia. For operations on steels and building materials. Special types for

SAITRON: SEMI-RIGID DISCS ON FIBRE
Manufactured in silicon carbide for operations on granite, marble, building materials, cast iron, fibre glass and plastics.

# **SAITLAM** - Flap discs

**FIBRE GLASS BACKING**Manufactured with full double resin cloth, in aluminium oxide, ceramic abrasive and zirconia. Special types for operations on stainless steels. Flat and conical shape.

### **POLYMER BACKING**

Manufactured with full double resin cloth, in aluminium oxide, ceramic abrasive, silicon carbide and zirconia. Special types for operations on stainless steels. Flat and conical shape.



# SAITOR / SAITPOL / SCM

SAITOR: FLAP WHEELS
Shaft mounted: manufactured with full resin bonded cloth, in aluminium oxide and silicon carbide.

Special types for operations on stainless steels.

With flanges: manufactured with full resin bonded cloth, in aluminium oxide, aluminium oxide + zirconia and silicon carbide. For operations on steels, building materials. Special types for operations

**SAITPOL: NON-WOVEN PRODUCTS**Available in sheets, rolls, wheels with or without shaft, discs. Synthetic fibre + cloth flap wheels. UNITIZED discs, STRIP discs.

SCM: SURFACE CONDITIONING MATERIAL
With nylon backing, available in quick-change discs, hook & loop discs and belts.



### Paper discs

Hook & loop discs in aluminium oxide, ceramic abrasive (with or without anti-clogging additive), silicon carbide and zirconia, hook & loop discs on foam backing. For operations with random orbital sanders/rotary sanders in automotive, on wood, steels, building materials. Aeromax® micro-perforated special version.

# Nylon and film products

### **FILM BACKING**

Hook & loop discs, self-adhesive discs and sheets for operations in automotive.

### **NYLON SCREEN BACKING**

Hook & loop discs and hook & loop rolls for operations in wood industry and automotive.





### **SAITDIAM**

**DIAMOND BLADES - CUP WHEELS - DRILLS - HOOK & LOOP DISCS**The SAITDIAM range consists of many families, each developed for very specific us in order to offer a valid support in the processing of modern construction.



### **Brushes**

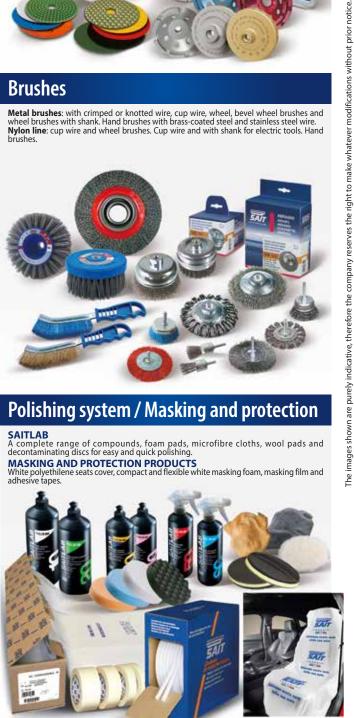
**Metal brushes**: with crimped or knotted wire, cup wire, wheel, bevel wheel brushes and wheel brushes with shank. Hand brushes with brass-coated steel and stainless steel wire. **Nylon line**: cup wire and wheel brushes. Cup wire and with shank for electric tools. Hand



### Polishing system / Masking and protection

**SAITLAB** A complete range of compounds, foam pads, microfibre cloths, wool pads and decontaminating discs for easy and quick polishing.

MASKING AND PROTECTION PRODUCTS
White polyethilene seats cover, compact and flexible white masking foam, masking film and adhesive tapes.



# **Technology**

Research and development are always at the forefront of our minds, underpinned with the most advanced technologies and quality control systems allows SAIT to achieve a leading position in the world market of abrasive

SAIT constantly invests to maintain its plants and laboratories at the highest levels of technology and automation, to ensure Customers always receive excellence in terms of safety, quality, performance and reliability.







# **Certifications** and memberships

### ISO 9001



### ISO 14001









# Sait in the world

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