



SAURYA SAFETY

UPGRADING
THE DEFINITION
OF SAFETY

SAURYA

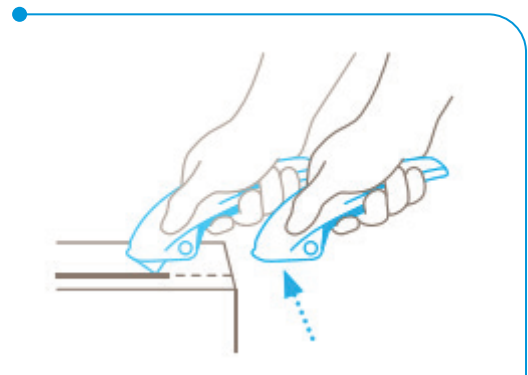
www.sauryahse.com

SAFETY CUTTERS

In a professional scenario, cutting of various materials is one of the most vital tasks. Industrial knives and blades have applications right from the raw material procurement to the final packaging of a product. When one needs to cut through with finesse, safe is just not safe enough. Hence an easy to operate ergonomically designed cutting tool should be called for.

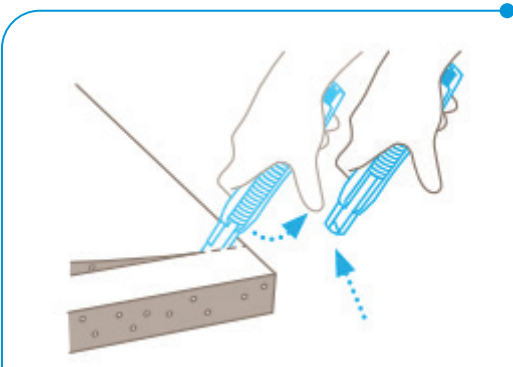
There must be an "ideal cutting solution" for every cutting activity that takes place at workplace. Every job task requires a special type of cutter which can facilitate the worker to accomplish his task safely and efficiently. Saurya offers robust and versatile ergonomic designed safety cutters which lowers fatigue and ensures friendly cutting that helps you to ease your job and increase productivity. We have a whole range of 75+ cutters. Martor Cutters are intelligent, injury free and safe cutting solutions which are very comfortable to handle German Engineered.

The Following range of cutting solutions are driven by advanced features that ensure users' safety while enhancing performance.



SECUPRO - FULLY AUTOMATIC BLADE RETRACTION VERY HIGH SAFETY

The intelligent cutting tool: Here, as soon as the blade leaves the cutting material, it withdraws automatically into the handle without you having to do anything. That's what we call a "very high degree of safety"



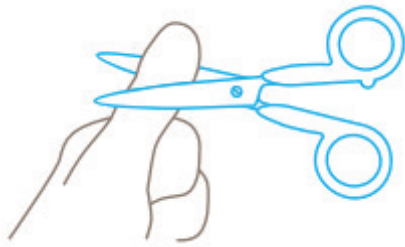
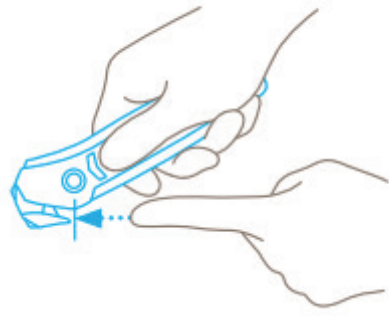
SECUNORM - AUTOMATIC BLADE RETRACTION HIGH SAFETY

Thumbs up for a high degree of safety. As soon as you start cutting, remove your thumb from the slider and the blade will disappear into the handle the moment it loses contact with the material being cut.



SECUMAX- CONCEALED BLADE MAXIMUM SAFETY

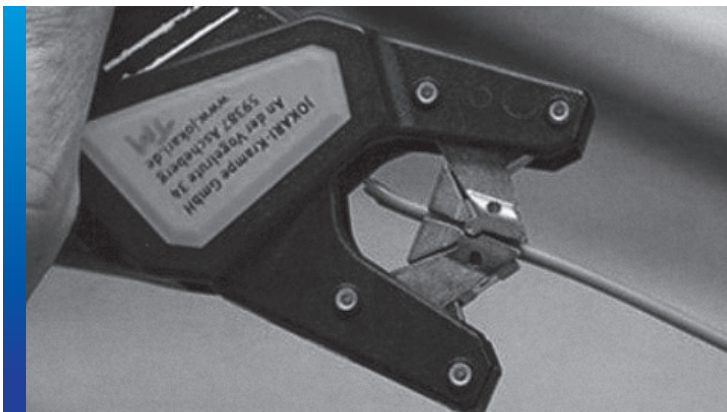
Here the safety lies in the making of the tool. The blade is not open, it is rather concealed, shielding both the people and the goods alike from the blade. Giving you a maximum degree of safety from cut injuries whilst cleverly protecting your goods



SAFETY SCISSORS:

The thoughtfully designed scissors make cutting easier and effortless.

»»JOKARI®
original

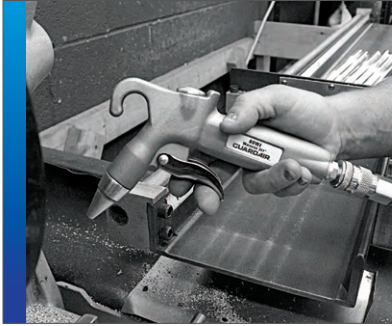


PRECISION CABLE STRIPPING TOOLS

A range of specialist tools of German technology that are used for wide applications to allow fast, simple and precise cable stripping and dismantling. These tools ease out on the hazards like cutting, twisting, stripping and crimping for all types of cables, wires and conductors. Most of the JOKARI tools are TUV and GS certified. With their ergonomically perfect design, water proof quality and a long life, they are easy and safe to use even in hard-to-reach places.

GUARDAIR®

AIR GUN NOZZLES



SAFETY AIR GUN NOZZLES

Guardair safety air gun nozzles are used for cleaning industrial applications. It comes without any danger for the operator while using it with compressed air. The product has a wide range of solution that comes with different type of nozzles.

They are ultimate in comfort, performance & safety. Designed to clean small particles of dust, powders, and many others. They are ideal for inaccessible & hard to reach areas. Meets all OSHA standards & reduces the usage cost of compressed air.

GUARDAIR®

VACUUMS



PNEUMATIC CLEANING VACUUMS

Guardair Pneumatic Vacuums offer significant advantages in performance, dependability, safety, and life-cycle cost over conventional electric-powered vacuums. Powered by compressed air, with no moving parts or electric motors to burn out. These powerful and low-noise vacuums are ideal for the toughest industrial environments. Extremely versatile vacuum chips, dust, powders and most liquids. It has no moving parts nor it has any electric motors nor dangerous power cords that can cause a fire/burn. The Pneumatic Vacuums are safe in almost any wet environment. Also available NED Static Conductive and ATEX Certified Pneumatic Vacuums models.



GUARDAIR®

CLEANING STATION



PNEUMATIC PERSONNEL CLEANING VACUUM STATION

The Pneumatic Cleaning Solution (PCS) is a safe-to-operate vacuum designed to clean dust, powders & debris off workers clothing & Skin thereby eliminating the dangerous practice of self-cleaning with compressed air. OSHA compliant.

Running off compressed air, Thumb-switch activated, the air-agitator brush loosens and lifts particles airborne where the vacuum sucks them away safely. With no motor to burn out, the PCS made of rugged polyethylene is virtually maintenance-free. Also available NED Model which Suppresses the buildup of static charges for safe use with combustible materials

JET-KLEEN™

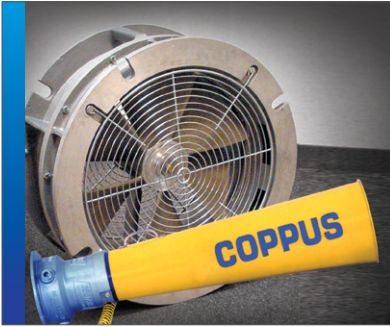


PERSONNEL BLOW-OFF AND DRYING SYSTEMS ELECTRIC

High-Performance Personnel Blow-Off & De-Dusting Systems Safe, effective residue removal without the dangers & costs of compressed air!

The Jet-Kleen™ provides safe, economical, & highly effective removal of residues – such as dust, fiber, water, & more from people, surfaces, or work environments. It offers a safe, efficient alternative to compressed air, consuming less energy & emitting less noise. The blower-driven system delivers a high volume of air at a relatively low pressure can be safely aimed at virtually any part of the body (excluding the eyes & ears); even direct contact with unprotected skin poses no hazard! – well below OSHA standards.





PORTABLE VENTILATORS FOR CONFINED SPACES FOR VESSEL ENTRY

Coppus Ventilators offer solutions for ventilation while working in hazardous environments of confined spaces. They are effective cooling solutions and are needed during shut down / maintenance for faster degassing of tanks, extraction of fumes / source capture of fumes and personnel cooling in confined spaces like tanks, bullets, spheres, columns, reactors, furnace, kiln, boilers etc. Reduces shut down time and increases the productivity of the workforce. The ventilators are low maintenance tools. they are, rugged, durable and deliver high volumes of air.

PORTABLE LED LIGHTS 24V FOR CONFINED SPACES ILLUMINATION

These are ATEX approved 24V EX PROOF portable LED lighting systems for Zone 1 and Zone 21 and are used for shutdown, regular maintenance of confined spaces. These lights are portable with improved temperature class T4, linkable in series, extremely durable construction, light tube covered with antistatic film and photobiological safety,

Additionally, ATEX approved, explosion proof 24V step-down transformers can be provided.



EXPLOSION PROOF SAFETY TORCHES

The torches are 100% waterproof, dustproof, explosion proof and airtight. They are ATEX certified and can be used in hazardous environments of zone 0, zone 1, zone 2. They have a luminosity of up to 120 lumens and at the same time compatible with nearly all helmet mounts. These handy lamps can also be used professionally without the explosion protection.

ARC FLASH AND FLASH FIRE FR CLOTHING

Saurya FR workwear, are flame resistant garments against flash fire hazard and arc flash fire hazard. The garments are made from Westex by Milliken -fabric. The fabric features minimal burn injury which is the most important feature for life safety. It has superior flash fire and electric arc protection till the life of the garment. It is very comfortable in hot and humid environment

Fabric is Certified with NFPA 2112 [Standard on flame resistant garments] and NFPA 70E [Standard for electrical safety requirements for employee workplaces]





COOLING JACKETS

Evaporative cooling jackets are made of a unique fabric that absorbs and slowly releases water through evaporation, protecting the wearer against heat stress. Simply soak in water for 1-2 minutes, gently squeeze out excess water and enjoy the cooling effect for 4-6 hours, relatively decreasing the temperature from 10 to 15 degrees.

Also offering Phase Change Cooling Jackets which are designed to provide targeted temperature cooling using PCM sealed in Polyurethane. They can be stored in the freezer and can be recharged in 35 mins. The cooling typically lasts for 2-3 hrs.



DISPOSABLE COVERALLS FOR CHEMICAL PROTECTION

These coveralls provide body protection solutions against chemicals, pressurized liquids and liquid aerosols in hazardous biological and industrial environments, with a lightweight and durable fabric. The coverall is made from high performance multilayer composite barrier membranes bonded to antistatic non-woven fabric which provides good tensile strength, resistance to puncture and abrasion.

The protective clothing is EU PPE Cat III Type 3, 4, 5, 6 complied with CE standards, which indicate conformity with health, safety and environmental protection. EN1073-2/EN 1149-5/ EN 14126 Certified



PROTECTIVE GLOVES

The protective gloves from Towa, with their unique Nano-finish Japanese technology promises unparalleled grip performance for the dry, wet and oily material surfaces. Ergonomically designed, seamless, high cut resistant, Nitrite / Latex/ PVC coating palm, HDPE composite-lined gloves have excellent flexibility, tactility and dexterity. Gloves complied to EN388

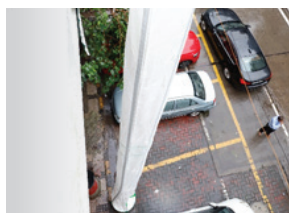


INDUSTRIAL SKIN CARE

To protect and care for skin in an industrial environment Deb have developed a specific skin safety regime. The regime is based on The Deb Skin Care System™ which comprises a complementary range of skin care products and support activities to overcome obstacles and encourage employee motivation to comply with a rigorous skin safety philosophy.

SC Johnson professional Deb's product range accommodates a broad variety of user preferences and application requirements. All Deb products are fully tested, supported and colour-coded for easy identification.





EMERGENCY ESCAPE CHUTES.

Axel Thoms German engineered modern escape solution which is easy to deploy and is designed for swift exit of people in emergencies at height. Its independent vertical spiral descent brings occupants of the building safely to the ground at a self-regulated descending speed of maximum 2 metres per second.

It is so safe that even pregnant women, infants and handicapped people can use it safely. To evacuate even at a height of 100 meters, with no electricity and minimal mechanical operations.

THERE ARE THREE TYPES OF ESCAPE CHUTES SYSTEMS.

EXTERNAL CHUTES: It is installed inside a building in front of a window, balcony or terrace.

INTERNAL CHUTES: it is installed within a designated shaft of the building.

MOBILE ESCAPE CHUTE: It is a portable unit suitable for evacuation in tall buildings. The unit is adaptable for use with mobile rescue units, such as the turn table ladders, aerial platforms etc.

FIREGLASS SAFETY LADDERS

The Branach ladders are stronger and stable than any other fibre glass ladders in the market. With a unique fibreglass box rail and patented joints dramatically reduces twist and sway by up to 40%. Electrically safe platform and extension ladders are built on an innovative concept of using modern adhesives, metals and plastics to be recognized as world's lightest and strongest fibre glass ladders. They are corrosion resistant, high electrical resistant, weather resistant and easy moving. They are effortless with extensions and retraction which give minimal fatigue while working at heights with reduced twist and sway. They are lighter and more durable than C-section ladders.



Comply with the major Australian and European standards

- 0.6 to 3.6 meter heights available in safety step platform ladders.
- 3.0 to 9.8 meter heights available in extension ladder.

Saurya provides engineering control solutions to enhance safety in the industrial and service sectors. Globally recognized products add to the assets, which increase efficiency and help raise the profitability of the organization. Adhering to the needs and wants of this industry, SAURYA as a company is a one-stop solution to most of the questions and hitches that you can come across while trying to set norms for safe guarding the most valuable assets of your organization: **The People**

TRUSTED BY



and many more



Value Driven Safety

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Saurya's policies are continuous process of technical and ergonomic improvements. The specifications contained in this document can be changed without prior notification.