

Supply Engineering 14



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About Supply Plus Ltd

About Supply+

We are a market leading manufacturer of safety and security equipment based in the UK. Our industry renowned brands AS Fire & Safety, Bayley, Collins Youldon supply specialised products and services to Fire & Rescue Services, Military and Police Forces, Government Departments and Petrochemical companies worldwide.

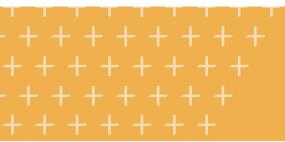


About Supply+

We regularly export to over 40 countries supplying our specialised equipment to our diverse international customer base. We are committed to designing, engineering and delivering quality products and services based on our advanced industry knowledge.

We pride ourselves on our understanding of the issues that affect both our customers and their staff. We have a genuine enthusiasm for what we do and our aim is to act as a trusted extension of our customer's activities and objectives.





Our History

Supply+ History

AS Fire traces its history back to the innovative '464' ladder. In 1968 the Southern Apparatus Company (Sacol) began producing the '464' ladder which was being marketed by Angus Fire Armour and which had successfully replaced the traditional wooden wheeled escape.

In 1978 Angus Sacol Ladders was formed bringing both production and marketing within one company and following a management buy-out in 1995, the company name was changed to AS Fire & Rescue Equipment Ltd.



Supply+ History

Founded in 1976, Collins Youldon have been the leading manufacturers of a range of hose reels for fire fighting and domestic fuel delivery applications and are the preferred supplier for many worldwide vehicle producers.

With over 40 years experience in manufacturing and developing this critical equipment, we also offer a wide range of complementary products to supplement these core offerings.



Supply+ History

Established in 1797, Bayley Ladders manufactured wheeled fire escapes as well as fire and rescue appliances and associated fire fighting equipment.

At the time of the Angus Sacol management buy-out, Bayley Ladders was also purchased and incorporated in to the AS Fire and Rescue Equipment family.





Our Principles

Supply+ Principles

Our Values

Values that provide us with the foundation for our environment

People Engagement

We engage with our customers and employees to work together to create the best solutions. We seek like minded partners for future business development and growth.

Open and Transparent

We do what we say we will do and stand firmly behind our products and services to provide best value, quality and longevity to our customers.

Sustainability

We use a high degree of re-cycled materials in our products and aim to continuously improve in this area and aim to be a socially aware business.

Independence

We are a small independent organisation working with our partners and stakeholders to find the best solutions for their needs.

Passion

We are passionate about our business and the sectors we work in and strive to provide excellence in our products, services and to our partners.

We work with our customers to prepare for tomorrow today

+ AS Fire & Safety





AS Fire & Safety Ladders



Our continuous innovation and evolution allows us to develop the journey that began with Angus Sacol in 1968.

We produce a range of single, double and triple extension ladders as well as roof ladders. All models are available in a variety of specifications and manufactured to EN 1147 standard.











Ladder Gantries

We produce a wide range of specialised ladder stowage systems which have been engineered to ensure ease of use and the safety of the operator.

Our traditional gantry packages have been the industry standard in the UK for 50 years and we continue to supply vehicle manufacturers globally.

Their unique design method enables them to be configured in a number of ways in order to meet the most demanding operational requirements.

Our versatile beam gantries also enable ground level access to equipment stored in hard to reach areas.

These gantry systems support our ladders as well as those manufactured by others.

+ AS Fire & Safety



Shutters

Our shutter portfolio consists of specialised mechanical roller shutters and includes extreme environment models for the aviation and petrochemical industries as well as the emergency services and Military.

These shutters are designed with ease of use for the end user and simplicity of fitment for the vehicle OEM.

Our shutters are designed to last the life of the vehicle with minimal maintenance or repair.







Ladder Maintenance, Repair and Testing Training

Supply+ offers Comprehensive, Refresher and Visual Inspection training courses designed to meet the needs of both workshop and supervisory personnel.

We also provide a range of bespoke training courses tailored specifically to our client's requirements which can be conducted at either their premises or at our own headquarters in Cambridgeshire.

Comprehensive - Four day course

This extensive four day training course is intended for both maintenance staff and their managers who are training for the first time. This course is also intended for personnel who have been trained previously, but have exceeded the three year refresher training recommendation.

Refresher - Two day course

This two day refresher training course is intended for both maintenance staff and their managers who have received training within the last three years.





Visual Inspection - Four hour course

Supply+ provides a Comprehensive Visual Inspection Training course designed to meet the needs of Fire Fighters, Trainers, Work shop and Supervisory Personnel to carry out a visual inspection of a ladder following operational use.

Please note this course does not cover repair or deflection testing.

Upon completion of all of our courses, delegates are issued with a certificate of competence.

We have trained over 500 personnel to date.

+ Bayley



Bayley Ladders

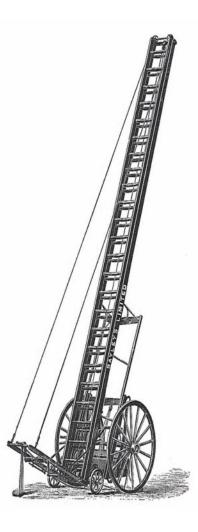
The Bayley brand, with swaged rung construction, offers a cost effective solution for smaller ladders with a heritage in the fire industry dating back to the late 1700's.

Bayley ladders comply with the EN 1147 standard. Our range includes models from 1.8m up to 10.5m models in one, two and three section configurations as well as roof ladders.

The swaged rung and box section construction creates a robust and durable ladder which is strong enough to withstand even the most testing conditions.

We manufacture a wide range of specialist military and police ladders for their specific needs.







Stow Ladders

This range comprises the innovative and new Split, Stick and Stow ladder ranges.

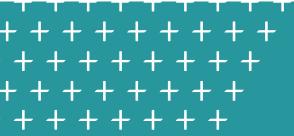
The Split Stow is a 4.8m multi-functional 3 person ladder that can be configured in five different ways. The differing configurations mean that the ladder provides a wide variety of possible uses and is a highly practical tool in the operational fire and rescue arena. The ladder was specifically designed to minimise stowage requirements for smaller "First Response" fire and rescue vehicles, whilst ensuring the maximum level of capability and flexibility for the users.

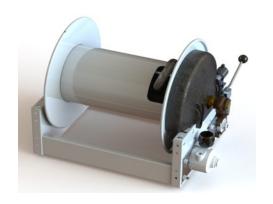
The Stick-Stow is a single section folding ladder, rated for 1 person access use. This is designed to gain access into domestic/business property lofts as well as the majority of access operations. It is low weight and high strength construction, also small closed cross section for compact stowage. It can be fitted onto our beam gantries with ease.

The Fold stow is a fold away single person step ladder designed for trained fire fighters for use in either a domestic environment, investigation or similar work. It is lightweight, compact and easy to use and can be stowed in a small car.



+ Collins Youldon





Collins Youldon

The Collins Youldon brand delivers innovation, with proven reliability. Our hose reels are easy to fit and low maintenance.

Collins Youldon hose reels have been manufactured for over 40 years. Through in-depth research and long-term product development, we now have a diverse range of equipment which is specifically designed for the fire fighting and domestic fuel delivery markets.

Hose Reels

We design, manufacture and supply five basic types of reel: the Low line, Fire, Compact, Standard and High Capacity models. All models come in different dimensions to suit specific operational duties and can be supplied with fluid paths ranging from an internal diameter of 19mm up to 50mm.

We also manufacture a Wheeled Hose reel in accordance with the requirements of NF377 of which we have gained accreditation.

We produce manual, electric, pneumatic and hydraulic rewind options as well as a unique range of additional features, specialised mounting kits and accessories to ensure our products perform at the highest possible standard.







Electric Rewind

Electric rewind hose reels are suitable for road vehicles and other applications where a DC electrical supply is available.

They feature a powerful motor and a centrifugal clutch, both of which have been engineered to maintain operational duties and the safety of the user.

To make it easier for the user to deploy the hose, the clutch does not engage and the motor remains stationary.

The motor has also been fitted with a speed reduction/idler assembly to ensure safe rewind speeds. Motors with optional flameproof protection for single or three-phase mains supply are also available.



Pneumatic Rewind

Two sizes of air motor are used to provide a comparatively lightweight and controllable rewind solution for small to medium sized hose reels.

Pneumatic models are ideally suited to vehicles with an airbrake system. An optional Air Supply Kit which ensures the longevity of the reel motor is also available.

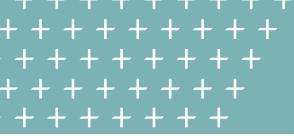
Hydraulic Rewind

If you already have an hydraulic supply system, an hydraulic rewind hose reel should be considered.

Specialised control valves regulate the rewind speed and the maximum rewind torque as well as the operation of the hose reel. This powerful motor is available on all models and sizes.



+ Collins Youldon Fuel Delivery



Collins Youldon Fuel Delivery

The Collins Youldon Fuel Delivery brand offers a large range of high-quality reels which have been used for the delivery of Water, Fuel Oil, Aviation Fuel, LP Gas and lubricants through Manual, Electric, Hydraulic and Air Rewind models.

Our wide-bodied hose reels are used in an extensive range of applications in many different types of environments all over the world.



We offer a range of finishes from our standard zinc-coated and powder-coated mild steel option to galvanised and stainless steel finishes for harsher environments.

In addition we have a 316 stainless steel fluid path for both wide-bodied reels and Catherine reels which is popular with Adblue applications and other corrosive products.

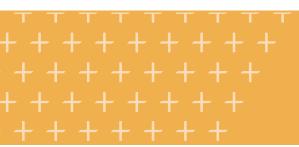




We offer a range of manlids and roll-over vents for use on road tankers and static tanks. Our wide range of roller shutters have been specifically designed to meet the demanding needs of the aviation and petrochemical industries.

Finally, our range of cable drums are designed for heavy duty storage of electrical cable and the small diameter hose. These stackable units are constructed in mild steel with a durable black nylon coating and are used extensively by broadcasting and defence companies.

Supply +





Supply Plus supports Sustainability and a Greener Work Environment

As a leading manufacturer of aluminium ladders, shutters and gantries for the fire and rescue service, police forces and commercial markets worldwide, we design and manufacture hose reels, road and tanker fittings, cable drums, pressure and vacuum relief valves.

We consider ourselves to be a responsible business in the community where our facility is located.

As a responsible company we have given immense consideration to the importance of environmental sustainability and sincerely hope our dedication is a benefit to the local community. Our aim is to demonstrate this by reducing where possible the environmental impact of our manufacturing processes.

We exercise the three "R's" - Reduce, Re-use and Recycle







Supply Plus Ltd Accreditations

We hold the following ISO accreditations:

ISO 9001;2015 ISO 45001:2018 ISO 14001:2015

















Supply Plus Ltd Accreditations We hold AFNOR accreditation:





Safety by Engineering

We work with our customers to prepare for tomorrow today



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+ AS Fire & Safety + Bayley + Collins Youldon