



SpanSet – **competence** and **passion** for your safety

As one of the world's leading manufacturers of synthetic fibre lifting slings, load control ratchet systems, height safety harnesses and lanyards, SpanSet also takes the lead when it comes to self-retracting lifelines.

Our knowledge of height safety solutions extends from basic personal fall protection to permanent lifelines, confined space access, rescue systems and collective fall protection systems, such as guardrails, nets and tensioned access platforms.

SpanSet attribute the success of our products to our good listening skills when working in partnership with end users, our depth of experience in the many applications of our products and our policy of continual research and developments covering all applications.

All SpanSet products have been developed to work as part of an overall safety solution incorporating consultancy, design, supply, installations, training, implementation, testing and servicing. By offering our customers an overall solution we are better able to meet the customer's needs and help them develop safer solutions for working at height.

SpanSet - Certified Safety





Saverline – How it works and what are your benefits?

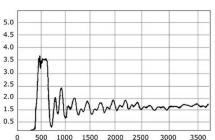
Saverline self retracting lifelines in accordance with AS/NZS 1891.3 and European and International Standards, are produced for maximum durability using outstanding technology for the demanding conditions of the workplace. All the components that are important for the safe functioning of the device, are made from rustproof material, aluminium or stainless steel and shockproof plastic. This sturdy method of construction ensures that Saverline self retracting lifelines are always reliable in use and require low-maintenance.

The Saverline self retracting lifelines are similar to car safety belts in the way they work. A re-coiling spring keeps the lifeline taut, allowing it to respond immediately in the event of a fall, without a slack rope.

If the working speed (approx. 1.5m/sec) is exceeded, the catches which activate the brake system, lock into place as a result of centrifugal forces. The energy absorption required for height safety devices is attained via a new type of brake system (disk brake), which can only be set from the inside.

Arrest force values, which you can see on the diagram below, are independent of any weather situation or application, and are far below the 6KN limit specified by the AS/NZS standard.

SpanSet – Certified Safety







The name indicates what it stands for – a certified safe line for your daily work

All Saverline self retracting lifelines are constructed according to AS/NZS 1891.3 and European and International Standards, and have the requisite test approvals (CE 0299).

Saverline self retracting lifelines are used when working on high buildings, scaffold, roofs and at other workplaces involving a fall hazard. We also provide solutions for safety-relevant and problematic work areas (e.g. silos, shafts). Saverline self retracting lifelines function in any location position and have been tested in a simulated fall trial over an edge.

Edge testing information

Requirements corresponding to the VG 11 Additional Testing guidence "Height-safety devices for horizontal use over a sharp edge" (Please note: This excludes SpanSet DSL. See pages 20-21 for DSL Technical Information).

To put things simply: Saverline self retracting lifelines fulfil this standard!

All Saverline self retracting lifelines are tested in accordance with the optional additional VG 11 'edge test' requirement. Saverline unique webbing used in the self-retractable lanyards, is just 2.5mm thick, 25mm wide, with a breaking load of 34kN; a high-tech product developed by SpanSet engineers. Saverline webbing has a Dyneema core – giving one of the highest performances of this type of fibre in this application.

In addition to Saverline's unique webbing used in retractable fall arrest devices, SpanSet have worked together with the manufacturer of the galvanized steel cable used as lifelines in their devices, to develop a test procedure to ensure the best performance of the galvanized steel cable lifelines used in Saverline self retracting lifelines. Both Saverline's webbing and galvanized steel cable lifelines used in the retractable type fall arresters, ensures the safety of the user during a fall over a sharp edge (r=0.5mm), for example, a smooth steel edge or a rough concrete edge.

Saverline self retracting lifelines are certified in accordance with CE by the test and certification body of the "Personal Safety Equipment" Technical Committee. The functional capability of the height safety devices is guaranteed by testing them in extreme situations (e.g. heat, cold, damp).

Saverline retractable type fall arresters are not only top quality German workmanship, they comply with the newest and toughest safety standards in the world!

List of the requirements for the EN 360:

- Design, ergonomics, materials, and construction
- Blocking after pre-treatment
- Blocking in a horizontal position
- Static load-bearing capacity
- Static load-bearing capacity for horizontal applications
- Dynamic performance
- Dynamic performance for horizontal applications
- Dynamic load-bearing capacity for horizontal application
- Optional requirement in respect to fatigue strength
- Corrosion resistance identification and information

Explanation for the device names

SRL = Self Retracting Lifeline SRLR = **S**elf **R**etracting **L**ifeline **R**escue

SRLD = Self Retracting Lifeline Descent

SS = Stainless Steel Cable Lifeline

SDE = Steel Double Action EN Karabiner

SDU = Steel Double Action ANSI Anchor Karabiner

STU = Steel Triple Action ANSI Anchor Karabiner

ATA = Aluminium Triple Action Swivel Karabiner (EN)

STA = Steel Triple Action Swivel Karabiner (ANSI)

ADH = Aluminium Double Action Snap Hook

SRH = Steel Rebar Hook (ANSI) | P = Plastic Housing

A = Aluminium Housing | W = Webbing Lifeline S = Steel Cable Lifeline | DR = Dyneema Rope

Example: SRL SDU P W 3.5 STA means: Self Retracting Lifeline with a Steel Double Action

Anchor Karabiner, Plastic Housing, a 3.5m Webbing Lifeline and a Steel Triple Action Swivel Karabiner.

Approved for vertical and horizontal use

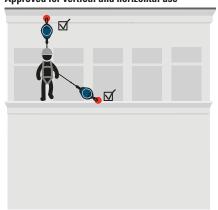
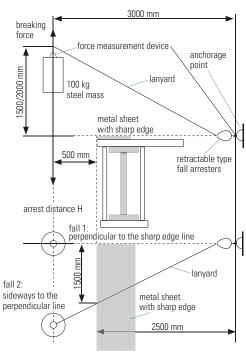


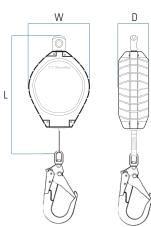
Diagram showing a dynamic test procedure:



SAVERLINE







Saverline - SRL STU A W 1.8 SRH

The Saverline - SRL STU A W 1.8 SRH, aluminium housed fall arrest block is a sturdy, low maintenance device fitted with a webbing lifeline. The attachment anchorage point on the fall arrest block is a cast aluminium swivel eye ø16mm, suitable for connection via a standard karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

D.L W.L.
Polyester Webbing
1.8 m
19 mm
Swivel eye attachment point Ø 1 6 mm
0.70 kg
136 kg
237 x 78 x 60 mm
STU
Aluminium Scaff Hook
< 6 kN
$CNB/P/11.060 (r = \ge 0.5 mm)$
Aluminium
EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014
-40° C to + 50° C
10 Years
2002442





SAVERLINE



Saverline - SRL STU A W 2 STA

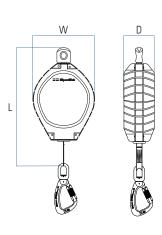
The Saverline - SRL STU A W 2 STA, aluminium housed fall arrest block is a sturdy, low maintenance device fitted with a webbing lifeline. The attachment anchorage point on the fall arrest block is a cast aluminium swivel eye Ø16mm, suitable for connection via a standard karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Polyester Webbing
Lifeline Length	2 m
Lifeline Width	19 mm
Attachment point	Swivel eye attachment point Ø 16 mm
Weight	0.8 kg
Capacity Load	136 kg
Dimensions (LxWxD)	240 x 85 x 61 mm
Anchor Hook	STU
Connection	2002206
Arrest Force	< 6 kN
Edge Tested	CNB/P/11.060 (r = ≥ 0,5 mm)
Body Material (ext)	Aluminium
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002345
Manufacturer Number	HWB 2





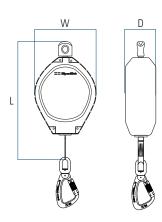




SAVERLINE







Saverline - SRL SDE A W 1.8 ADH

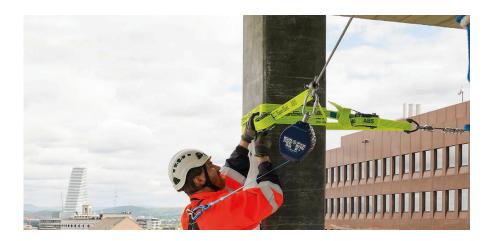
The Saverline - SRL SDE A W 1.8 ADH, aluminium housed fall arrest block, designed for fall protection in mobile elevated working platforms, is a milestone in the area of personal protection against falls. Tested and certified according to the requirements of EN 360. However, in addition to this standard, this device has been tested and certified for protection in mobile elevated working platforms to a German standard. The lanyard is tested over a sharp edge. Innovative techniques in the area of internal energy absorbers ensure a maximum arresting force of less than 3kN at the anchorage point.

Polyester Webbing
1.8 m
25 mm
Swivel eye attachment point Ø 16 mm
0.96 kg
136 kg
240 x 83 x 63 mm (length depending on connection)
2002256
ADH
3 kN
$CNB/P/11.060 (r = \ge 0.5 mm)$
Aluminium
EN 360:2002, DIN 19427:2017
-40° C to + 50° C
10 Years
2002361
ACB 1.8





SAVERLINE



Saverline - SRL STU P W 3.5 STA

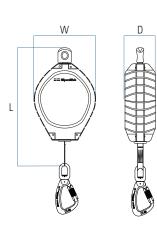
The Saverline - SRL STU P W 3.5 STA, plastic housed double fall arrest block is a sturdy, low maintenance device fitted with a webbing lifeline. The attachment anchorage point on the fall arrest block is designed for the block to be attached to the safety harness. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Polyester Webbing
Lifeline Length	3.5 m
Lifeline Width	25 mm
Attachment point	Swivel eye attachment point Ø 16 mm
Weight	1.2 kgs
Capacity Load	136 kg
Dimensions (LxWxD)	326 x 104 x 78 mm
Anchor Hook	STU
Connection	2002206
Arrest Force	< 6 kN
Edge Tested	$CNB/P/11.060 (r = \ge 0.5 mm)$
Body Material (ext)	Plastic
Chassis Material (int)	Steel
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002347
Manufacturer Number	HWPB 3.5



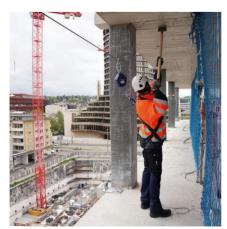




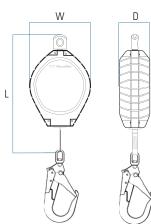


SAVERLINE









Saverline - SRL STU P W 3.5 SRH

The Saverline - SRL STU P W 3.5 SRH, plastic housed fall arrest block is a sturdy, low maintenance device fitted with a webbing lifeline. The attachment anchorage point on the fall arrest block is a cast aluminium swivel eye ø16mm, suitable for connection via a standard karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Polyester Webbing
Lifeline Length	3.5 m
Lifeline Width	25 mm
Attachment point	Swivel eye attachment point Ø 16 mm
Weight	1.2 kg
Capacity Load	136 kg
Dimensions (LxWxD)	326 x 104 x 78 mm
Anchor Hook	STU
Connection	Aluminium Scaff Hook
Arrest Force	< 6 kN
Edge Tested	CNB/P/11.060 (r = ≥ 0,5 mm)
Body Material (ext)	Plastic
Chassis Material (int)	Steel
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002443





SAVERLINE





Saverline - SRL STU P W 7 STA

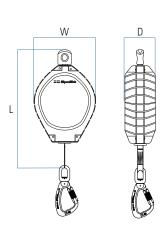
The Saverline - SRL STU P W 7 STA, plastic housed fall arrest block is a sturdy, low maintenance device fitted with a webbing lifeline. The attachment anchorage point on the fall arrest block is a cast aluminium swivel eye ø16mm, suitable for connection via a standard karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Polyester Webbing
Lifeline Length	7 m
Lifeline Width	25 mm
Attachment point	Swivel eye attachment point Ø 16 mm
Weight	1.8 kg
Capacity Load	136 kg
Dimensions (LxWxD)	300 x 165 x 80 mm
Anchor Hook	STU
Connection	2002206
Arrest Force	< 6 kN
Edge Tested	CNB/P/11.060 (r = ≥ 0,5 mm)
Body Material (ext)	Plastic
Chassis Material (int)	Steel
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002349
Manufacturer Number	HWPB 7



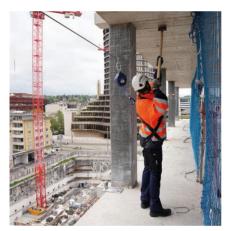




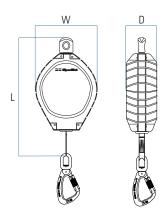


SAVERLINE









Saverline - SRL STU P W 12 STA

The Saverline - SRL STU P W 12 STA, plastic housed fall arrest block is a sturdy, low maintenance device fitted with a webbing lifeline. The attachment anchorage point on the fall arrest block is a cast aluminium swivel eye ø16mm, suitable for connection via a standard karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Polyester Webbing
Lifeline Length	12 m
Lifeline Width	25 mm
Attachment point	Swivel eye attachment point Ø 16 mm
Weight	3.4 kg
Capacity Load	136 kg
Dimensions (LxWxD)	370 x 195 x 95 mm
Anchor Hook	STU
Connection	2002206
Arrest Force	< 6 kN
Edge Tested	$CNB/P/11.060 (r = \ge 0.5 mm)$
Body Material (ext)	Plastic
Chassis Material (int)	Steel
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014 *1
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002351
Manufacturer Number	HWPB 12









SAVERLINE

Saverline - SRL STU P S 3 STA

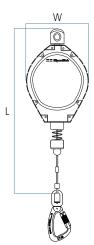
The Saverline - SRL STU P S 3 STA, plastic housed fall arrest block is a sturdy, low maintenance device fitted with a steel rope. The attachment anchorage point on the fall arrest block is a cast aluminium swivel eye ø16mm, suitable for connection via a standard karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Galvanised Steel Cable
Lifeline Length	3 m
Lifeline Width	Ø 4.8 mm
Attachment point	Swivel eye attachment point Ø 16 mm
Weight	1.9 kg
Capacity Load	136 kg
Dimensions (LxWxD)	390 x 104 x 78 mm
Anchor Hook	STU
Connection	2002206
Arrest Force	< 6 kN
Edge Tested	$CNB/P/11.060 (r = \ge 0.5 mm)$
Body Material (ext)	Plastic
Chassis Material (int)	Steel
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002346
Manufacturer Number	HWPS 3









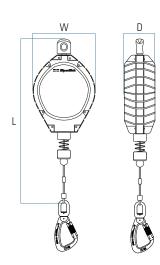


SAVERLINE









Saverline - SRL STU P S 6 STA

The Saverline - SRL STU P S 6 STA, plastic housed fall arrest block is a sturdy, low maintenance device fitted with a steel rope. The attachment anchorage point on the fall arrest block is a cast aluminium swivel eye ø16mm, suitable for connection via a standard karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Galvanised Steel Cable
Lifeline Length	6 m
Lifeline Width	Ø 4.8 mm
Attachment point	Swivel eye attachment point Ø 16 mm
Weight	2.5 kg
Capacity Load	136 kg
Dimensions (LxWxD)	420 x 145 x 80 mm
Anchor Hook	STU
Connection	2002206
Arrest Force	< 6 kN
Edge Tested	$CNB/P/11.060 (r = \ge 0.5 mm)$
Body Material (ext)	Plastic
Chassis Material (int)	Steel
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002348
Manufacturer Number	HWPS 6





SAVERLINE





Saverline - SRL STU P S 12 STA

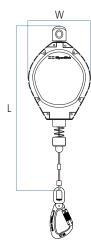
The Saverline - SRL STU P S 12 STA, plastic housed fall arrest block is a sturdy, low maintenance device fitted with a steel rope. The attachment anchorage point on the fall arrest block is a cast aluminium swivel eye ø16mm, suitable for connection via a standard karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge as described in CNB/P/11.060. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Galvanised Steel Cable					
Lifeline Length	12 m					
Lifeline Width	Ø 4.8 mm					
Attachment point	Swivel eye attachment point Ø 16 mm					
Weight	4.9 kg					
Capacity Load	136 kg					
Dimensions (LxWxD)	500 x 195 x 95 mm					
Anchor Hook	STU					
Connection	2002206					
Arrest Force	< 6 kN					
Edge Tested	$CNB/P/11.060 (r = \ge 0.5 mm)$					
Body Material (ext)	Plastic					
Chassis Material (int)	Steel					
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014					
Temperature range	-40° C to + 50° C					
Lifespan	10 Years					
Global Item Number	2002350					
Manufacturer Number	HWPS 12					









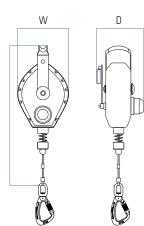


SAVERLINE









Saverline - SRLR STU A S 12 STA

The Saverline - SRLR STU A S 12 STA, aluminium housed fall arrest block with Rescue/Recovery is a sturdy, low maintenance device fitted with a steel rope. The attachment anchorage point on the SRLR STU A S 12 STA is an open steel handle. When a person suffers an accident such as loss of consciousness, they need to be rescued quickly and safely. The inbuilt inertia wheel recovery mechanism can be engaged by pulling the pin on the side of the block and engaging a winding handle. This then allows the device to be used to lift or to lower the casualty to safety and can be used as a retracting device to pull the person back up to safety. Alternatively, a second person can be clipped-in to ascend into the shaft, to rescue the injured person.

Lifeline Material	Galvanised Steel Cable
Lifeline Length	12 m
Lifeline Width	Ø 4.8 mm
Attachment point	Steel Handle
Weight	7 kg
Capacity Load	136 kg
Dimensions (LxWxD)	450 x 195 x 180 mm
Anchor Hook	STU
Connection	2002206
Arrest Force	< 6 kN
Edge Tested	Not suitable for use over a leading edge and has not been edge tested due to winching feature
Body Material (ext)	Aluminium
Chassis Material (int)	Stainless Steel
Certification	EN 360, EN 1496, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014 *1
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002363
Manufacturer Number	HRA 12
Mounting Bracket	XTIN2374 - Bracket to fit device to Xtirpa and Tripod

Please note: The winch is only for rescue. For general hoisting purposes with material loads, or with persons, winches are needed with dedicated certifications.





SAVERLINE

Saverline - SRLR STU A S STA Series

The Saverline - SRLR STU A S STA Series, aluminium housed fall arrest block with Rescue/Recovery is available in different lengths. Please note: The winch is only for rescue. For general hoisting purposes with material loads, or with persons, winches are needed with dedicated certifications.

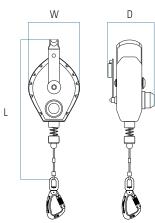
Part Number	Lifeline Length	Weight	Dimensions (LxWxD)	Global Item Number	Manufacturer Number	Xtirpa/Tripod Bracket
SRLR STU A S 18 STA	18 m	11.5 kg	570 x 240 x 200 mm	2002380	HRA 18	XTIN2375
SRLR STU A S 24 STA	24 m	16 kg	630 x 275 x 220 mm	2002381	HRA 24	XTIN2376
SRLR STU A S 30 STA	30 m	21 kg	640 x 315 x 230 mm	2002382	HRA 33	XTIN2377
SRLR STU A S 42 STA	42 m	40 kg	740 x 370 x 235 mm	2002383	HRA 42	XTIN2378
SRLR STU A S 65 STA	65 m	43 kg	780 x 390 x 240 mm	2002384	HRA 65	N/A

Please note: The winch is only for rescue. For general hoisting purposes with material loads, or with persons, winches are needed with dedicated certifications.



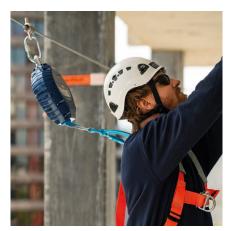
SRLR STU A S 65 STA



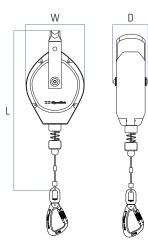


SAVERLINE









Saverline - SRL STU A S 18 STA

The Saverline - SRL STU A S STA Series, aluminium housed fall arrest block is a sturdy, low maintenance device fitted with a steel rope. The attachment anchorage point on the fall arrest block is an open steel handle, suitable for connection via a large karabiner type connector, or a standard karabiner type connector with an anchorage sling. The lifeline in this fall arrest block has been tested in a simulated fall over an edge and passed CNB/P/11.060 additional test requirements for EN360. However, not all edges will react in the same way as the tested steel edge, so when using this fall arrest block, every effort must be made to ensure that in the event of an arrested fall, the lifeline does not pass over an edge.

Lifeline Material	Galvanised Steel Cable
Lifeline Length	18 m
Lifeline Width	Ø 4.8 mm
Attachment point	Steel Handle
Weight	9.5 kg
Capacity Load	136 kg
Dimensions (LxWxD)	550 x 240 x 100 mm
Anchor Hook	STU
Connection	2002206
Arrest Force	< 6 kN
Edge Tested	$CNB/P/11.060 (r = \ge 0.5 mm)$
Body Material (ext)	Aluminium
Chassis Material (int)	Stainless Steel
Certification	EN 360, ANSI/ASSE Z359.1-2007, ANSI/ASSE Z359.14-2014 *1
Temperature range	-40° C to + 50° C
Lifespan	10 Years
Global Item Number	2002364
Manufacturer Number	H 18





Saverline - SRL STU A S Series

Part Number	Lifeline Length	Weight	Dimensions (LxWxD)	Global Item Number	Manufacturer Number
SRL STU A S 24 STA	24 m	13.5 kg	630 x 275 x 110 mm	2002365	H 24
SRL STU A S 30 STA	30 m	18 kg	640 x 320 x 120 mm	2002366	H 33





SAVERLINE

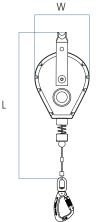
Saverline - SRLD STU A S STA Series

The Saverline - SRLD STU A S STA Series auto-controlled descent device range, is designed for fall protection of persons working at height, where a third party rescue is not possible or an escape rescue becomes necessary (danger due to fire or explosion). During normal use, the user can move freely within the working area, without having to work against a brake resistance. In the case of a fall, the user is safely descended at a controlled speed. When the fall indicator on the connector is visible, this indicates that the device has been used in a controlled descent and needs to be returned to SpanSet to be serviced.

Part Number	Lifeline Length	Weight	Dimensions (LxWxD)	Global Item Number	Manufacturer Number
SRLD STU A S 9 STA	9 m	5 kg	455 x 160 x 120 mm	2002602	H 9
SRLD STU A S 18 STA	18 m	11 kg	580 x 232 x 135 mm	2002601	H 18











Dynamic Self Retracting Lanyard Reducing fall distances, improving safety

Staff working at height need appropriate equipment to protect them against falls. What is less obvious, is the fact that if not designed correctly, that very equipment can also pose serious hazards to the worker.

The issue is all about how fast the equipment reacts, and the forces it subjects the user to in doing so. This is where the award-winning SpanSet Dynamic Self Retracting Lanyard is in a class of its own.

Designed by SpanSet in response to customer needs, the key to the lanyard's success is in minimising the fall distance, which in turn reduces the distance taken to dissipate the energy, while keeping the forces created to a safe and acceptable level. This ensures that users are comprehensively protected against falls from height, the injuries resulting from collisions with any nearby hazards, and the forces exerted by safety equipment.

Ideal in situations where there is low clearance and a lack of overhead anchorages (such as scaffold construction), the hybrid lanyard – available in both single and double versions – retracts exactly like a fall arrest block, but can be used like a lanyard; anchored anywhere from below foot level to overhead.

We are combining the two best features of Fall Arrest Blocks and Energy Absorbing Lanyards. The Dynamic Self Retracting Lanyard can provide a perfect balance between the two.

Stop too quick, and the equipment can hurt the user, too slow, and the user can collide with other hazards.



DYNAMIC SELF RETRACTING LANYARDS

DSL

Single and Double Dynamic Self Retracting Lanyards

Single and Double Dynamic Self Retracting Lanyards are used for fall arrest applications, providing anchorage from foot level up. The retractable feature reduces fall distance and reduces tangles/trip hazards. The Single DSL has one small retracting lifeline with one energy absorbing pack. The Double DSL combines two small retracting lifelines with one common energy absorbing pack, and is suitable for continuous attachment. The shock pack stows neatly onto the harness; compact and unobtrusive. Each DSL is supplied with clear user instructions and is individually serial numbered for traceability. Single and Double Dynamic Self Retracting Lanyards are CE approved to EN360 and EN355 Dynamic requirements. They are rated to 140kg and Edge Tested.

Product Code	Description	Connector at Harness End	Anchorage
SVLB-DSL (SSAU) FAQ-11G10 (SSUK)	2 metre length Single Dynamic Self Retracting Lanyard	Aluminium Supersafe Karabiner	Lightweight Steel Scaffold Hook
FAQ-11G04 (SSUK)	2 metre length Single Dynamic Self Retracting Lanyard	Aluminium Supersafe Karabiner	Aluminium Alloy Karabiner
SVLB-DSL-ALU (SSAU) FAQ-11G12 (SSUK)	2 metre length Single Dynamic Self Retracting Lanyard	Aluminium Supersafe Karabiner	ANSI Scaffold Hook
SVLB-DSL2 (SSAU) FAR-11G10 (SSUK)	2 metre length Double Dynamic Self Retracting Lanyard	Aluminium Supersafe Karabiner	2 x Lightweight Steel Scaffold Hooks
FAR-11G04 (SSUK)	2 metre length Double Dynamic Self Retracting Lanyard	Aluminium Supersafe Karabiner	2 x Aluminium Alloy Karabiners
SVLB-DSL2-ALU (SSAU) FAR-11G12 (SSUK)	2 metre length Double Dynamic Self Retracting Lanyard	Aluminium Supersafe Karabiner	2 x ANSI Scaffold Hooks





SAVERLINE



We deliver high quality products, as well as extensive consultancy, in Height Safety, Lifting, Load Control, and Safety Management



When working at heights, safety is vital – and SpanSet gives you this safety with suitable, practical solutions that we specially develop and produce for you. Our sophisticated protective equipment and securing systems, are easy to operate, comfortable to wear and guarantee optimal freedom of movement; for safe, concentrated and efficient work at any height.

We can offer you a wide range of:

- Harnesses
- Lanyards
- Anchorages
- Confined Space Solutions
- Fall Arrest and Recovery Blocks
- Horizontal Lifelines
- Safety Lines
- Height Safety Kits
- Collective Measures

Lifting

Whatever you lift has to stay at the top. Our extremely hard-wearing round slings and webbing slings see to that. Decades of experience and solid quality craftsmanship stand behind these high-end textile products. Those who lift loads in cooperation with SpanSet, put their trust in maximum safety and minimum time and effort.

We can offer you a wide range of:

- Round Slings
- Flat Web Slings
- Protective sleeves against sharp edges
- Joker Hooks
- Lifting Points ExoSet
- Lifting Chains
- Wire Ropes
- Lifting Beams

Load Control

Those who transport loads, both large and small, want to make sure they arrive safely. Our products

and systems for securing loads master this task reliably, and we are always on par when international standards are set. With our cutting-edge app, the SpanSet Lashing Calculator, we make it easier for you to calculate the required lashing equipment, thereby giving you added safety and economic efficiency. Our high production quality guarantees that everything stays where it belongs, even in critical situations and under special demands. And the solutions that we develop in close cooperation with our valued customers have the same millimetre accuracy.

We can offer you a wide range of:

- Heavy Duty Ratchet Lashing Straps 75 mm
- Medium Duty Ratchet Lashing Straps 50 mm
- Light Duty Ratchet Lashing Straps 25 mm
- Abrasion Protection
- Edge Protectors
- Anti-Slip Products
- Lashing Points

Safety Management

For us, safety already begins early on. For example, when we advise your experts in the construction of machines that will later be transported and hoisted with SpanSet products. By providing our expertise from the beginning, we can work with you to achieve maximum work safety — including everything from special designs, to inspection services, to repairs. As a professional partner for safety management, we also enhance your competencies in hoisting technology, load securing and fall protection, with a broad programme of seminars and training courses. Our goal is to make your work processes easier, safer and more economical. For this reason, we are there to support and advise you at all times.











SpanSet stands for Safety, Quality and Services

Inspections are essential in making sure your Saverline Self-Retracting Lifeline systems perform correctly. Once a year, a Competent Person should do a complete inspection of your Saverline blocks and all other fall protection equipment. We are certified to provide the necessary inspections to ensure your equipment perform correctly. Our highly skilled personnel can witness testing of Saverline SRL's, to ensure they are safe.

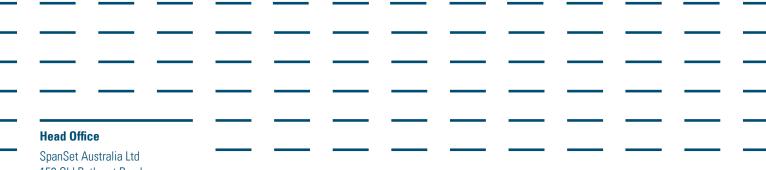
Properly functioning fall protection equipment is vital for every person who works at height. We pay attention to its condition and replace any component that looks damaged. Upon final inspection of each component, SpanSet records the results and the date in an inspection log.

SpanSet also offer training courses and technical advice for you to manage your own safety requirements. In some cases however, the use of an external service provider to carry out this function as a whole is preferred. This approach passes the responsibility to SpanSet for all aspects of services. We can provide a service contract to suit your needs.

IDXpert Net®

Products requiring tracking and inspection can be retrofitted with an RFID transponder and managed within the IDXpert Net® system. Also, SpanSet products can be manufactured with an RFID transponder as original equipment. The IDXpert Net® system comprises of the online asset database, reading device, RFID transponder and the IDXpert Net® portal. The IDXpert Net® portal is always available to you, at any time and in any location. Your products with all of their details, their transaction histories, reports, and their certificates, are stored in this online portal and are available with secure access.

SpanSet – Certified Safety



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