

## Personal Protective Equipment Söll GlideLoc® Fall Arresters

### „COMFORT“ type fall arrester

According to EN 353 Teil 1. With new energy absorbing element. Self-closing carabiner hook with double-locking mechanism for complete safety. Climbing is possible with and without leaning back. For vertical and horizontal use in all Söll-Height Access Fall protection systems. Body made of aluminium, catch clamp made of stainless steel.

Weight: 0,9 kg/each

Part No.: 22697

illustration on the left

### COMFORT UK type fall arrester

Self-closing carabiner with double-locking mechanism for complete safety. Supertape webbing extension designed for cutting in the event of a rescue.

Weight: 0,9 kg/each

Part No.: 23109

illustration on the right

**Note:** The "Comfort" fall arresters aluminium cannot be used in explosive areas.

### „COMFORT<sup>2</sup>“ type fall arrester

Body unit, catch clamp and self-locking karabiner hook are made of corrosion resistant stainless steel.

Weight: 1,0 kg/each

Part No.: 23331

illustration on the left

### Universal II type fall arrester

According to EN 353 Teil 1. Removal or insertion at any point. Double action self-locking snap karabiner hook with integrated swivel. For vertical and horizontal use in all Söll-Height Access Fall protection systems. Fall arrester completely made of stainless steel.

Weight: 1,3 kg/each

Part No.: 23531

illustration on the right



### Exchange Program:

When you give back your old SÖLL fall arrester (SIMPLEX, STANDARD, COMPACT or UNIVERSAL – no matter if it still works or not -) while buying a new **COMFORT**, you get **29,00 Euro** net discount on your purchase. You save the next revision of your fall arrester and buy a new **COMFORT**!

Technical specifications are subject to change without notice.



## Personal Protective Equipment Accessories

### Ice Scraper

For removal of snow and ice from all Söll guide-rails. Body made of anodized aluminium alloy with blades made of stainless spring steel. Removes ice on the inside and outside of the guide-rails running surfaces. The ice scraper is inserted into the guide-rail prior to fall the arrester.

Weight: 0,5 kg, each

**Part No. 18072**



# Personal Protective Equipment

## SÖGU 1 Full Body Harness tested in accordance with EN 361 and EN 358

### Areas of Application:

- Climbing
- Fall arresting
- Work positioning
- Descending
- Rescuing
- Working



### Technical data:

- Fall arrester D-ring in hip/waist level
- Back D-ring in shoulder region
- 2 lateral adjustable positioning D-rings
- Additional shoulder padding (on request)
- Widened, ergonomically shaped back support
- Tool bag holders
- 45 mm webbing

### Size 0

Waist girth: 750 up to 1.000 mm  
Body size: 1.550 up to 1.750 mm  
Leg circumference: 400 up to 600 mm  
Back part: 600 mm

### SÖGU 1

Weight: 2.1 kg  
Part-No.: 17728

### Size 1

Waist girth: 900 up to 1.300 mm  
Body size: 1.650 up to 1.850 mm  
Leg circumference: 500 up to 700 mm  
Back part: 700 mm

### SÖGU 1

Weight: 2.1 kg  
Part-No.: 15251

### Size 2

Waist girth: 1.300 up to 1.500 mm  
Body size: 1.850 up to 2.000 mm  
Leg circumference: 700 up to 850 mm  
Back part: 800 mm

### SÖGU 1

Weight: 2.1 kg  
Part-No.: 15252

An up-market harness with a back D-ring in shoulder region, two lateral **adjustable positioning D-rings** and ergonomically shaped back padding. By adjusting the lateral positioning D-rings the respective load when using the positioning function can be set individually to the user's wishes. This means that even when working longer periods in the harness, no signs of fatigue occur.

The SÖGU 1 can also be used in conjunction with guided type fall arresters (sliding type fall arresters on a rigid anchorage line) in accordance with EN 353-1.

The full body harness can also be delivered with additional shoulder padding.

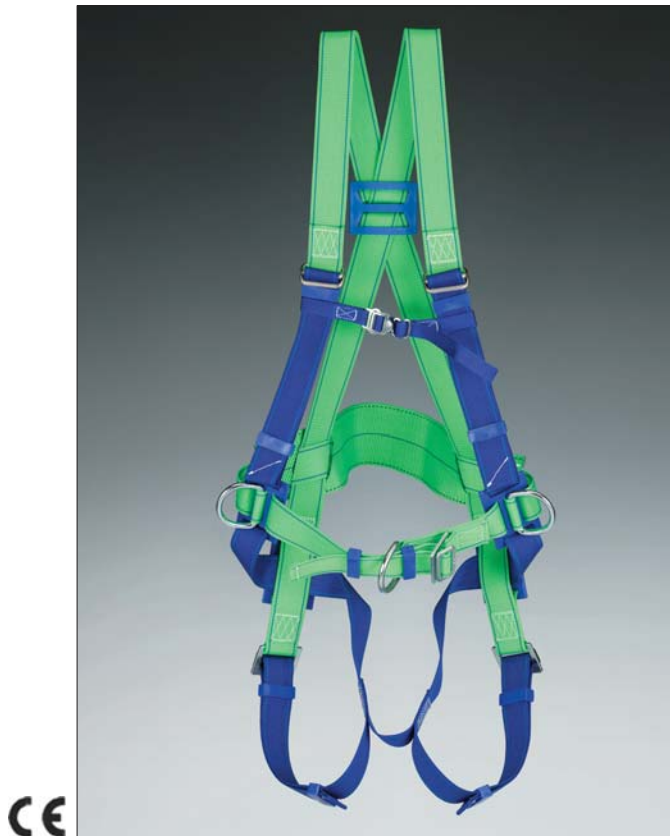
Technical specifications are subject to change without notice.

## Personal Protective Equipment

### SÖGU 2 Full Body Harness tested in accordance with EN 361 and EN 358

#### Areas of Application:

- Climbing
- Fall arresting
- Work Positioning
- Rescuing
- Working



#### Technical Data:

- Guided type fall arrester D-ring in hip/waist level
- Back D-ring in shoulder region
- 2 lateral positioning D-rings
- Widened back section
- 45 mm webbing

#### **SÖGU 2**

Weight: 1,4 kg

**Part No.: 15253**

The harness can be adjusted to fit the respective body size and is simple to put on. The SÖGU 2 is a universal standard harness which can be used for simple work tasks which carry this risk of a fall from a height e.g. structural steel work, roofing, carpentry as well as sewage channel work.

Because of the many possible ways of adjusting the harness, optimum fit can be obtained for any body size.

In addition, the SÖGU 2 can also be used in conjunction with the fall arrester D-ring for climbing towers etc. by means of the travelling fall arrester on a rigid anchorage line in accordance with EN 353-1.

Technical specifications are subject to change without notice.



# Personal Protective Equipment

## SÖGU 3 Full Body Harness tested in accordance with EN 361

### Anwendungsgebiete:

- Fall arresting
- Descending
- Rescuing
- Working



### Technical data:

- Back D-ring in the shoulder region
- Arrest, descending and rescue D-rings at chest level
- webbing 45 mm

### **SÖGU 3**

Weight: 1,2 kg

**Part-No.: 15254**

Thanks to its frontal arrest, descending and rescue D-ring, this harness is particularly suited for persons having to carry equipment on their back, as well as for work that has to be performed in the direction of the anchorage point.

This harness is not to be used for sliding type fall arresters on a rigid anchorage line (EN 353/1).

## Personal Protective Equipment

### TelGu Full Body Harness tested in accordance with EN 361 and EN 358

#### Areas of Application:

- Climbing
- Fall arresting
- Work positioning
- Descending
- Rescuing
- Working



#### Technical data:

- Fall arrester D-ring in hip/waist level
- Back D-ring in shoulder region
- 2 lateral positioning D-rings
- Arrest, descending and rescue D-rings at chest level
- Additional shoulder-/tigh pads on request
- Extra wide and padded lower back support
- 45 mm webbing

#### Size 0

Waist girth: 1.100 up to 1.400 mm  
Body size: 1.850 up to 1.950 mm  
Leg circumference: 650 up to 750 mm  
Back part: 800 mm

#### **TelGu 1**

Weight: 1,4 kg  
**Part-No.: 20631**

#### Size 1

Waist girth: 550 up to 800 mm  
Body size: 1.450 up to 1.650 mm  
Leg circumference: 450 up to 575 mm  
Back part: 600 mm

#### **TelGu 1**

Weight: 1,4 kg  
**Part-No.: 19682**

#### Size 2

Waist girth: 800 up to 1.100 mm  
Body size: 1.650 up to 1.850 mm  
Leg circumference: 500 up to 650 mm  
Back part: 700 mm

#### **TelGu 1**

Weight: 1,4 kg  
**Part-No.: 19683**

This safety harness offers high user comfort even during extended work periods. Thanks to its frontal fall arrest D-ring it is suitable for use in EN 353-1 fall arrest systems. In case of a fall accident the user maintains an almost vertical position and the loads from the webbings are well distributed between buttock and back. During rescue operations the person can be lowered and secured over a chest located D-ring approved for fall arrest, descent and rescue applications.

Technical specifications are subject to change without notice.

**Bacou-Dalloz**



## Personal Protective Equipment

### Söll-Towerharness - Full Body harness tested in accordance with EN 361 and DIN EN 358.

#### Areas of application:

- Climbing
- Fall Arresting
- Work positioning
- Descending
- Rescuing
- Working



#### Technical Data:

- Fall Arrester D-ring in hip/waist level
- Fall arrester D-ring and snap lock in the waist harness
- Fall arrester D-ring in the shoulder region
- 2 lateral positioning D-rings
- Descending D-ring at chest level
- Wide leg padding
- Removable shoulder padding
- Widened, ergonomically formed back support
- Snap lock in the shoulder region
- Snap lock in the leg region

#### **Size M/L**

Weight: 1,95 kg

**Part No.: 24114**

The new SÖLL – tower harness has been designed especially for the use in the telecom sector. It provides high functionality and comfort. The new snap locks enable to put the harness rapidly on.

The SÖLL – tower harness is particularly suitable for working in a sitting position and for work positioning purposes using the D-ring at the waist or chest level. The shoulder, back and buttock webbings are padded. A central anchorage at chest level enables to work in an almost sitting position thanks to the special geometry of the harness. The loads are well distributed between back, shoulders and buttock. Two lateral, adjustable work positioning D-rings enable to anchor safety and work positioning lanyards. By adjusting the work positioning D-rings the respective load of buttock and back when using the work positioning function can be individually set. Furthermore, the Söll - tower harness can be used in conjunction with fall protection devices (guided type fall arresters on rigid anchor line ) in accordance with DIN EN 353-1.

Technical specifications are subject to change without notice.

## Personal Protective Equipment

### Sliding type Fall Arrester on a Flexible Anchorage Line



#### Typ MSK S 16

- Climbing
- Fall arresting

The travelling fall arrester type MSK S 16 may only be fitted to the rope by the factory. It is not permitted to remove it from the same.

#### Technical Data:

- Stainless steel
- Automatic travel
- Self-deploying arrest in case of a fall

Weight: 1,0 kg per 1 piece without rope

Rope length	Part-No.
5 m	15255
10 m	15256
15 m	15257
20 m	15258

Technical specifications are subject to change without notice.





## Personal Protective Equipment Sliding type Fall Arrester on a Flexible Anchorage Line

### Typ MX 2

- Climbing
- Fall arresting

#### Technical data:

- Stainless steel
- Adjustable: automatic travel/clamped
- Can be removed from rope by opening
- Polyamide connecting strap (0,5 m) with carabiner hook
- Only suitable for use with 16 mm Söll-polyamide-safety rope

Weight: 1,0 kg

Part-No.: 15263



Please note that these guide ropes may only be used in combination with our MX 2 sliding arrester unit.

Travelling anchorage device in accordance with EN 353-2				
	5,0 m	10,0 m	15,0 m	20,0 m
<b>Polyamide rope: 16 mm</b>				
with MS 51 and reverse splice	15264	15265	15266	15267
with MS 90 and reverse splice	15269	15273	15274	15275

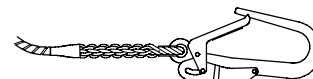
reverse splice



MS 51



MS 90



Technical specifications are subject to change without notice.

## Personal Protective Equipment Safety-Lanyards

### **Söll - Safety Lanyard, Polyamide according to EN 354/355.**

Shock absorber integrated into the self closing/  
manually locking aluminium snap hook (FD  
16). Rope diameter: 16 mm. Comes with self  
closing and self locking snaphook (MS 90).  
Jar opening: 60 mm.

**Rope length: 1500 mm**

Weight: 0,8 kg/each

**Part No. 15276**

**Rope length: 2000 mm**

Weight: 0,9 kg/each

**Part No. 15277**

### **Söll - Safety Lanyard, Polyamide according to EN 354/355.**

With integrated webbing shock absorber and  
self closing/manually locking aluminium snap  
hook. Rope diameter: 16 mm. Comes with  
self closing and self locking snaphook (MS  
90). Jar opening: 60 mm.

**Rope length: 1500 mm**

Weight: 0,9 kg/each

**Part No. 15278**

**Rope length: 2000 mm**

Weight: 1,1 kg/each

**Part No. 15279**

### **Söll - Work Positioning Lanyard, Polyamide according to EN 358.**

Comes with rope shortener, self closing and  
self locking snaphook (MS 51) and rope  
protector. Rope diameter: 16 mm.

**Rope length: 1500 mm**

Weight: 1,1 kg/each

**Part No. 15280**

**Rope length: 2000 mm**

Weight: 1,2 kg/each

**Part No. 15281**

### **Alpine karabiner hook, aluminium with screw type locking device.**

**Length: 116 mm**

Weight: 87 g/each

Opening: 14 mm

**Part-No. 19712**



CE



CE



CE



CE

Technical specifications are subject to change without notice.

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## Personal Protective Equipment

### **Söll-Minilite Fall limiter in accordance with EN 360**

It is an alternative to traditional lanyards. It is particularly compact and lightweight, offers large working radius (3 m), quick stop activating, fall indicator. Max. load:136kg.

Weight: 1,1 kg

Webbing with swivel-karabiner and 3,1m karabiner.

**Part No.: 22981**

Webbing with swivel-karabiner and aluminum trestle-hook 3,3m

**Part No.: 22982**



### **SÖLL – manyard Safety lanyard in accordance with EN 355**

This new kind of lanyard has a special shock absorbing inner core with fall indicator. It offers greater safety by means of its innovative stretchable material. When contracted, it prevents from tripping or snagging dangerously.

Trestle hook and aluminum karabiner hook 2,0 m

Weight: 0,9 kg

**Part No.: 22980**



### **„Perfect Fit“ gloves Hydrotex**

Cowhide, water repellent, EN 420

Size 9 / 10

**Part No.: 23684**



Technical specifications are subject to change without notice.

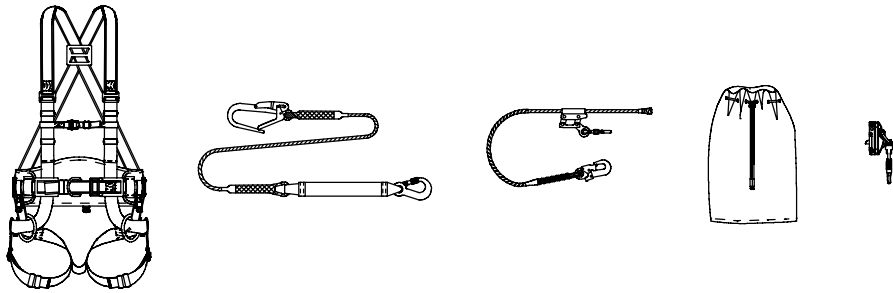
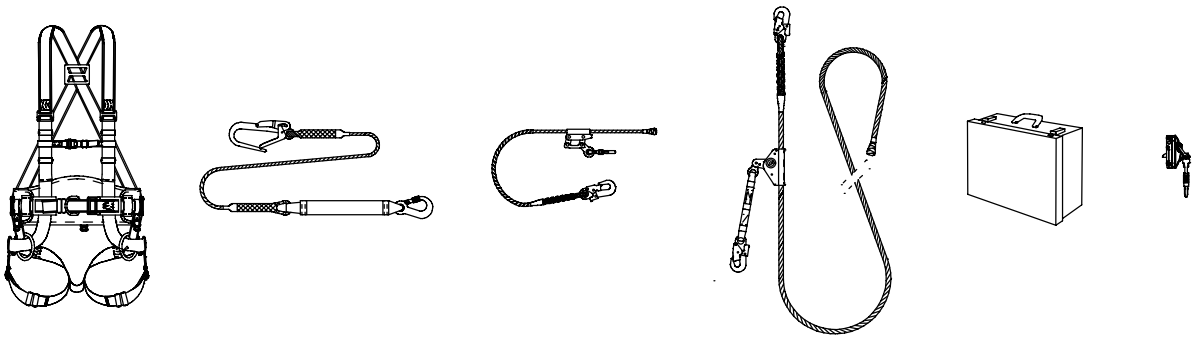
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## Personal Protective Equipment Accessories

	Description	Part-No.
	<b>Equipment case</b> made of lacquered sheet steel 38 x 35,5 x 19 cm	15282
	<b>Tool bag</b> made of leather with carabiner for fixing to belt 30 x 20 x 7 cm	15283
	<b>PVC equipment bag</b> Ø 27 cm, height 80 cm	15284

Technical specifications are subject to change without notice.

## Personal Protective Equipment Accessories

Set	Summary information	Contents	Part No.
1	The ideal set for safely walking and climbing towers and shafts.	<ul style="list-style-type: none"> <li>• SÖGU 1 full body harness</li> <li>• Webbing type shock absorber with integrated lanyard MS 51 and carabiner hook MH 90</li> <li>• Work positioning lanyard, 1,5 m</li> <li>• PVC-equipment bag</li> <li>• Söll-Comfort type fall arrester for use on Söll rigid anchorage lines according to EN 353/1</li> </ul>	<p><b>with SÖGU 1 size 0</b> 20360</p> <p><b>with SÖGU 1 size 1</b> 15285</p> <p><b>with SÖGU 1 size 2</b> 15286</p>
			
2	The comprehensive range of items contained in this set can form the basic equipment set for your new safety collection. ideal for transmission line construction, maintenance fitting, structural steel and building construction, as well as working on masts.	<ul style="list-style-type: none"> <li>• SÖGU 1 full body harness</li> <li>• Webbing type shock absorber with integrated lanyard MS 51 and carabiner hook MH 90</li> <li>• Work positioning lanyard, 1,5 m</li> <li>• Sliding type fall arrester type MSK 16 on a flexible anchorage line of 10 m</li> <li>• Equipment case</li> <li>• Söll-Comfort type fall arrester for use on Söll rigid anchorage lines according to EN 353/1</li> </ul>	<p><b>with SÖGU 1 size 0</b> 20361</p> <p><b>with SÖGU 1 size 1</b> 15287</p> <p><b>with SÖGU 1 size 2</b> 15288</p>
			

Technical specifications are subject to change without notice.

## Personal Protective Equipment Descender device i.a.w. DIN EN 341/DIN EN 1496

### Descender Device AG 10

The descender device AG 10 is one of the few certificate descender devices used for descent height of max. 400 m. Uniform descent velocity of max. 0.7 m/s is automatically controlled by means of a centrifugal force brake. Descent can be halted at any time. Rescue of several persons from great heights is also possible very quickly by means of a shuttle service (left/right-hand descent). The use of an AG 10-Hub-A enables persons to be lifted for rescue by means of a hand-operated crank fitted to the descender device. On request, the descender device AG 10 can be fitted with different suspension devices. The AG 10 and AG 10 Hub abseiling and rescue equipment is in all other aspects identical.

<b>Equipment type</b>	<b>AG 10</b>
<b>Part No.</b>	<b>16508</b>
<b>Weight in kg</b>	1,4 (without rope)
<b>Dimensions in mm</b>	200 x 120 x 100
<b>Lnyard</b>	9 mm sheated core rope
<b>Lanyard length</b>	up to 400 m
<b>Speed</b>	approx. 0,7 m/s
<b>Useful load</b>	2 persons 225 kg with max. 100 m 150 kg with max. 400 m (1 person)
<b>Test certificate</b>	ZB 036/97

<b>Equipment type</b>	<b>AG 10 Hub A</b>
<b>Part No.</b>	<b>17097</b>
<b>Weight in kg</b>	3,5 (without rope)
<b>Dimensions in mm</b>	230 x 180 x 200
<b>Lnyard</b>	9 mm sheated core rope
<b>Lanyard length</b>	up to 400 m
<b>Speed</b>	approx. 0,7 m/s
<b>Useful load</b>	2 persons 225 kg with max. 100 m 150 kg with max. 400 m (1 person)
<b>Test certificate</b>	ZB 036/97



Technical specifications are subject to change without notice.

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## Personal Protective Equipment

### Descender device i.a.w. DIN EN 341/DIN EN 1496

<b>Equipment type</b>	<b>AG 10 Hub B</b>
<b>Part No.</b>	<b>17242</b>
<b>Weight in kg</b>	6,0 (without rope)
<b>Dimensions in mm</b>	430 x 230 x 330
<b>Lanyard</b>	9 mm sheathed core rope
<b>Lanyard length</b>	up to 400 m
<b>Speed</b>	approx. 0,7 m/s
<b>Useful load</b>	2 persons 225 kg with max. 100 m 150 kg with max. 400 m (1 person)
<b>Test certificate</b>	ZB 036/97



#### Universal rescue equipment AG 60

How is an injured person rescued from great heights if technical assistance is not available due to inaccessibility? How is an incurred person transported with only personal effort from, for instance, a height of 200 m if only one ladder is available for the descent? The AG 60 rescue equipment has for many years provided a successful and proven solution to this and many other similar problems. Telecommunication companies have already introduced this rescue equipment as standard equipment for their employees. We will be able to assemble an extensive, customer-specific selection of equipment to suit your individual requirements.

#### Set AG 60 for 60 m useful height, consisting of:

AG 10 Hub B with suspension device for ladder attachment and double T beams on platforms  
 130 m descent rope D=9 mm, aluminium carabiner on both sides  
 Equipment bag for 130 m descent rope  
 70 m holding off rope D=9 mm, aluminium carabiner on both sides  
 Equipment bag for 70 m check rope  
 Anchorage rope S 12, 1.5 m long  
 Rope clamp for 16 mm rope  
 Mountain climber carabiner  
 Pulley with hook  
 Edge protector sheet  
 Rope holding-off lever  
 Equipment bag Ø 500 x 700 mm  
 Test book/instructions for use

**Part No. 18386**



*The individual parts of the set can also be ordered separately, see price list for more information!*

Technical specifications are subject to change without notice.

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