



SAFETY HELMET / HARNESS / BELT / etc.
SAFETY EQUIPMENTS FOR DANGEROUS AREA

S-TOP CO., LTD

107, Gurak-Ro, Suyeong-gu, Busan, Korea
TEL. +82-51-754-5353 FAX. +82-51-756-3294
EMAIL. sstop96@hanmail.net
www.ss-top.net

Contents

Greeting	03
History	04
Safety Helmet	05
Safety Harness	13
Safety Belt	19
Other safety product	22
Direction for handling	25

Greeting

Dear Customers

In the early 90s, I happened to witness an accident. It was too pitiful to watch that because the accident could have been prevented. Having recognized the importance of disaster prevention since then, I founded ShingHeung S.P, the predecessor of S-top Co.,Ltd, in 1999, and have been manufacturing Safety Helmets, Safety Belts, Safety Harnesses that are most widely used among 11 protective gears that are subject to testing. Our company has never failed the test performed by KOSHA (Korea Occupational Safety and Health Agency) unawares. In addition, our company has been registered with KOSHA as a specialized safety equipment manufacturer in Aug 2005 as our manufacturing manpower, production facilities and company quality assurance system were certified, establishing our company as a reliable company. As a result of our efforts to ensure the fundamental safety from the design and manufacturing process, our company acquired S Mark Certification for all products in Mar 2006.

Having received Prime Minister's Award of Industrial Accident Prevention Merit in 2008, we started exporting our products to Japan, Vietnam, Thailand and so on. To become a global company, we, S-top Co.,Ltd, are forcing ourselves to acquire CE / ANSI Certificate.

Safety equipment, literally, aims at prevention. The employees of S-top Co.,Ltd will endeavor to prevent industrial disasters through continuous R&D activities for manufacturing the best quality safety equipment that the customers in the industrial / construction sector are looking for.

Thank you.

Jungsoo Lee, CEO of S-top Co.,Ltd.



History

- 1999** Foundation of ShinHeung S.P specializing in the manufacture of safety equipment
- 2001** Acquired ISO9001: 2000 Certification
- 2004** Received KOSHA Award in the sector of safety equipment
- 2005** Changed company name to S-TOP Co.,Ltd
- 2006** Received Prime Minister's Industrial Accident Prevention Merit Award
- 2008** Acquired S Mark for Harness for the first time in Korea
- 2012** Acquired CE EN397 Certificate for Safety Helmet
- 2013** Relocated the factory for extension (Address: 107 Gurak-ro, Suyoung-gu)
- 2014** Received Innovative Industrial Disaster Prevention Award by KOSHA (in the sector of Safety Block)
- 2016** Acquired the test report that satisfies ANSI Z89.1 performance
- 2016** Acquired additional CE EN397 certificates for 4 safety helmets

SAFETY EQUIPMENTS FOR DANGEROUS AREA

Protection of precious life from industrial accidents and the safe that does not tolerate even minor mistakes are the belief of S-top Co.,Ltd.

SAFETY HELMET

Using only high quality materials, S-top Safety Helmet guarantees excellent durability and safety.

Helmet manufactured to fit various environments protects your safety.

Safety Helmet-Field type (STH-6001A)

It has an excellent UV blocking effect for outdoor works (e.g. outdoor construction sites, yards of the heavy industrial sites, roads, civil engineering, dam and so on). Wide shade of helmet facilitates your works on the outdoor work sites due to heavy rain, dust and natural disasters.

- Material: ABS
- Color: White



S-TOP IV Safety Helmet (STH-4001A)

Ideal for industrial and construction sites. With its excellent lateral deformation intensity compared to general safety helmets, it is effective for preventing the accident due to being caught.

- Material: ABS
- Color: White



Plastic safety eyewear safety helmet (STGH-1001A)

For the attachable safety glasses, the height can be adjusted depending on the purpose of use or user's preference and it comes down to the nose, so it protects your face unlike the general safety helmet. The surface of safety glasses is coated to minimize scratches.

Specially structured safety helmet with plastic safety glasses inside the helmet.

- Material: ABS (helmet), PC (safety glasses)
- Colors: white, yellow, orange, red, green, azure, blue, dark blue, gray



Color



Safety Helmet for welding (STH-1101A)

The new safety helmet has no front window of the conventional helmet. So users can attach the safety shield for welding work.

- Material: ABS
- Color: White



Safety Helmet with a clear visor I (STH-7006A)

To improve the visibility, the front shade of the safety helmet is transparent/blue. So it is effective for securing outstanding visibility.

- Front shade of various colors
- Outstanding visibility
- Material: ABS
- Shade Color: transparent, blue



Safety Helmet with a clear visor II (STH-8001A)

To improve the visibility, the front shade of the safety helmet is transparent. So it is effective for securing outstanding visibility.

- Outstanding visibility
- Material: ABS
- Shade Color: White



Safety Helmet with a clear visor / Helm type

To improve the visibility, the front shade of the safety helmet is transparent. So it is effective for securing outstanding visibility.

- Outstanding visibility
- Material: ABS
- Shade Color: White



S-TOP I / New Helm Type / New Helm Type with slot (STH-3010A)

With more softly curved design compared to the appearance of the original helmet, this product is exclusively supplied to the construction sites of large companies. This product attained both CE / ANSI.

- Color: white, off-white, yellow, orange, red, azure, blue, green



Color



Safety helmet with a name tape (STH-3101A)

This safety helmet is manufactured to enable safety manager to identify workers in broad construction / industrial sites. This product has a name tag holder. So users can describe their name in the name tag and put it in the holder.

- Color: white, gray, yellow, orange, red, azure, blue, fluorescent green, green, dark green



Color



S-TOP || Safety Helmet (STH-9014A)

- Material: ABS
- Color : white, yellow



Poly bend type Safety Helmet (STH-1010)

- This product is the first safety helmet in the history of Korea.
- This product is most widely used in shipyards with helmets.
- Material: ABS
- Color : white, yellow



Helm type / Slotted Safety Helmet (STH-3005A)

The product is the first safety helmet manufactured in Korea. It is still the most widely used and loved in Korea.

- Color : light purple, white, off-white, gray, light yellow, yellow, red, brown, fluorescent green, green, dark green, azure, blue, dark blue



Color



MP type / Slotted Safety Helmet (STH-2003A)

The product is named after the combat hat of military police because the design similarity and origin. Because of its shade which is not long, workers can secure visibility in narrow spaces of construction sites. It is ideal for the workers who prefer short shade.

- Color: white, gray, light yellow, yellow, orange, red, fluorescent green, green, light purple, blue, dark blue



Color



Safety Helmet



Ventilation Safety Helmet I

This safety helmet has holes for better ventilation. So it is ideal for the workers in the countries where the weather is very hot or in the places where the temperature is very high. So workers feel coolness while working.

- Material: ABS
- Color : white, yellow



Ventilation Safety Helmet II (STH-3502A)

This safety helmet has holes for better ventilation. So it is ideal for the workers in the countries where the weather is very hot or in the places where the temperature is very high. So workers feel coolness while working.

- Material: ABS
- Color : white



Bump Cap

This work cap is for the convenience and safety for light works. As this is not the standard safety helmet, this must not used in the sites where there is a risk of fall/drop/being hit by falling or flying objects

- Material: ABS
- Color : white, blue, yellow



SAFETY HARNESS / BELT

Using only high quality materials, S-top Safety Harness / Belt guarantees excellent durability and safety. Safety Harness / Belt manufactured to fit various environments protects your safety.

Premium full body harness



Front



Back



Elastic, AL-L



Double Elastic, AL-L

Premium upper bodybelt



Front



Back



Semi Auto Webbing, AL-L

Self-Retracting Lanyard



Self-Retracting Lanyard
(10m~15m)



Self-Retracting Lanyard
(20m~30m)

◆ Product Features

The improvement of the disorder winding for the safety block has improved the safety dramatically.

Length	Code no.	Weight
10M	HB1101	6.3kg
15M	HB1111	6.7kg
20M	HB1121	9.0kg
30M	HB1131	9.6kg

※ This product is for the use with safety harness.



Full body harness

- ◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)



Rope, ST-L



Rope, AL-L



Rope, ST-S



Rope, AL-S



Climbing-rope, ST-L

Full body waist harness

- ◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)



Webbing-rope, ST-L



Webbing-rope, AL-L



Webbing-rope, ST-S



Webbing-rope, AL-S



Climbing-rope, AL-L

Full body one-touch waist harness

- ◆ If auto rope is purchase, green one-touch buckle will be shipped by factory default.
- ◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)



Auto-webbing, ST-L



Auto-webbing, AL-L



Elastic, ST-L



Elastic, AL-L



Assembled, AL-L

Safety Harness

Carabiner harness

◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)



Rope, ST-L Rope, AL-L Elastic, AL-L



RORIP

Full body harness

◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)

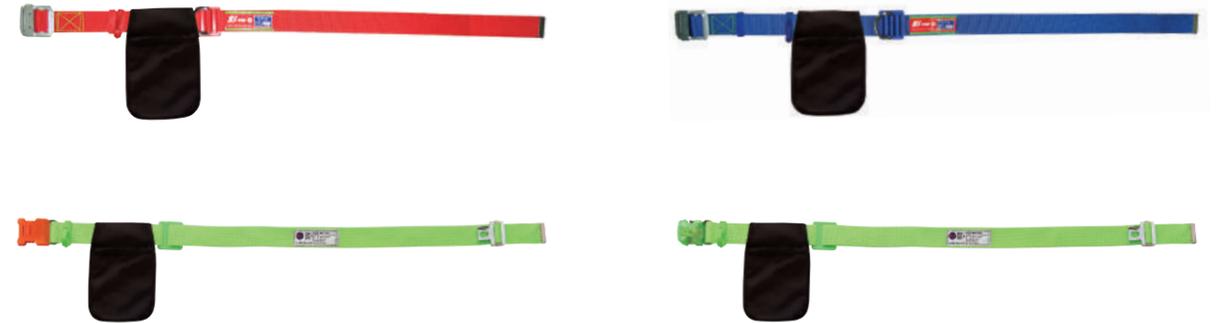


Rope, AL-L Double rope AL-L Webbing-rope AL-L Double webbing rope AL-L

Safety Belt

Safety belt

◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)



◆ Rope, ST/AL-L



◆ Rope, ST/AL-S



◆ Climbing-rope, ST/AL-L



◆ Auto, ST/AL-L



◆ Elastic, AL-L



◆ If auto rope is purchase, green one-touch buckle will be shipped by factory default.

◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)

One-touch upper body safety belt

- ◆ If auto rope is purchase, green one-touch buckle will be shipped by factory default.
- ◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)



Rope, ST-L



Rope, AL-L



Rope, ST-S



Rope, AL-S



Climbing-rope, ST-L



Webbing-rope, ST-L



Webbing-rope, AL-L



Webbing-rope, ST-S



Webbing-rope, AL-S



Climbing-rope, AL-L

Upper body safety belt

- ◆ If the webbing color not predetermined, the default color shall be fluorescent green. (Webbing Basic Color : Fluorescent green)



Auto-webbing, ST-L



Auto-webbing, AL-L



Elastic, ST-L



Elastic, AL-L



Assembled, AL-L

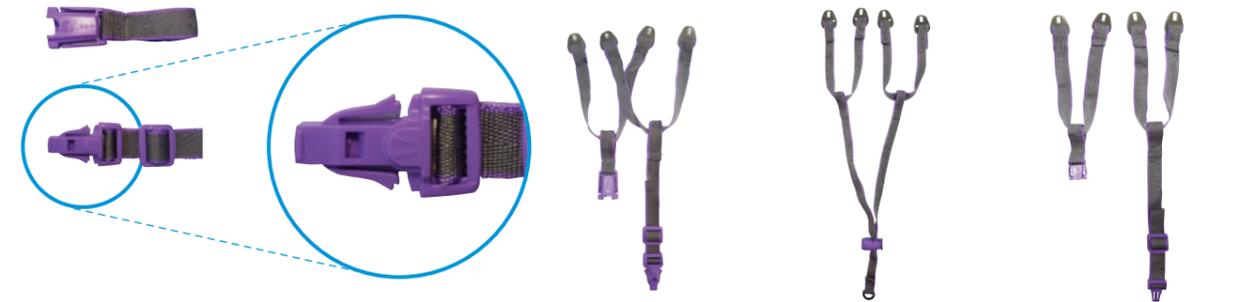
Other Safety Product

OTHER SAFETY PRODUCT

Using only high quality materials, S-top Other Safety Product guarantees excellent durability and safety.

Other Safety Product manufactured to fit various environments protects your safety.

Chin strap



- ◆ (NEW) Whistle Chin Strap
 - Whistle function is added to the one-touch chin strap
 - About 70dB

- ◆ Beads chin strap
- ◆ one-touch chin strap

Hanger for a safety helmet



- ◆ Safety helmet (1) hanger
 - Material: ABS
 - Color : blue, yellow
 - can be connected for use.

- ◆ Safety helmet (4) hanger
 - Material: Steel

Sweat absorbing bar - Towels



Blind for safety helmet



Other Safety Product

Direction for handling



◆ Rescue Nylon Rope with L-Hooks

◆ Rescue Nylon Rope with S-hooks

◆ Tug tool



◆ Gaiters



◆ Warm earmuffs



◆ Danger Tape

Cap for Dangerous Area

Cap for preventing an injurt by edge of pipe, iron bar, clamp



◆ Pipe cap

◆ New Pipe cap

Product	Inside	Outside
Pipe cap	34 ~ 36mm	50mm
New Pipe cap	22 ~ 32mm	50mm
Iron bar cap	10 ~ 13mm	22 ~ 27mm
New Iron bar cap	10 ~ 19mm	25mm



◆ New Iron bar cap



◆ Iron bar cap



◆ Clamp cap

Direction for the handling of safety belt

1. Do not use near welding flame, high temperature, or very heated object.
2. Be careful that rope or webbing tape is not but by a sharp metal.
3. Do not use the product that received a shock even once due to fall.
4. Release the hook only in a safe situation where there is no risk of fall after works.
5. Check the date of manufacture and the commencement date of use. If a product has been exposed to direct sunlight for more than a year, do not use that product.
6. Check the followings before using the product. If any abnormalities are found, please stop using immediately.
 - Burst/cut/fraying in textile, threads and ropes.
 - Twisting or deformation of rope, deformation due to exposure to heat or careless storage
 - Deformation, crack and wear of metal parts that can be visually identified.
7. Be sure that the parts woven with synthetic resins are not exposed to heat, sunlight or chemicals (thinner, hydrochloric acid, etc.) during storage.
8. Use mild detergent for cleaning and dry in a well-ventilated shade.

Direction for the handling of safety helmet

1. It is prohibited to use our helmets for any purposes other than the intended purposes of occupational safety and protection. (Prohibited to be used as motorcycle helmets)
2. Wear the safety helmet correctly and tightly so that it does not incline backward.
 - Tighten the chin strap minding it is not twisted)
3. Adjust head band to fit your head. (Or it may shake or fall off during use)
4. Do not use the product that received a shock even once due to fall even if its appearance looks OK.
5. Do not use near welding flame, high temperature, or very heated object.
6. Acceptable modification of the safety helmet is limited to chin strap. It is prohibited to modify, process and replace parts at random.
7. Users will not protected if the accidents exceed the scope of test regulations(e.g.fall from very high place). Use separate fall protection equipment.
8. The performance of safety helmet degrades with time. Helmets are used as performance degrades, probably more than it looks, with time since it is used under severe conditions (e.g. repeated shock, chemicals, ultraviolet light, high temperature, low temperature and so on). It is prohibited to use for more than
9. Use a mild detergent when washing contaminated helmet.
10. The helmet must be used in the normal temperature of -20 °C ~ 50 °C. The shock absorption can be lowered after long exposure to high or low temperature.
11. Be sure to use the helmet for the rated purposes
12. Attachable items are expendables. If any abnormalities are found during use, please replace them immediately.