

A man in a black t-shirt and olive green cargo pants is shown from the waist up, with his arms outstretched. He is wearing a dark jacket over his shoulders. The background is black. Overlaid on the image are several semi-transparent geometric shapes in white and grey, and a few solid red shapes. The text 'WORKING FOR A SAFE JOB' is in large, bold, grey letters, and '2014' is in red below it.

WORKING FOR A SAFE JOB

2014

WHAT YOU ARE READ
GENERAL CATALOG
SO AS TO CREATE THE
SIVE AND USER-FRIEN
OUR WORLD. A WO
TO-DATE PRODUCTS,
AND STRUCTURES.
THANKS TO THE EXP
LEDGE OF THOSE
COUNTING ON US
A WORLD AT YOUR

ING IS OUR LATEST
UE. WE DESIGNED IT
MOST COMPREHEN-
DLY WINDOW ON
RLD OF EVER UP-
PEOPLE, SERVICES
OUR WORLD GROWS
ERTISE AND KNOW-
WHO HAVE BEEN
FOR 40 YEARS.
DISPOSAL.

VALUES.

We are what we do.

Coherence, openness and fairness are the values which define our daily behaviours as well as the quality of the relationships with colleagues and customers. Along with this specific interest towards the human factor is that towards the market, its changes and the needs which we try to anticipate transforming them into growth opportunities.

Great merit goes to a group of people who believe strongly in their work and in the ability to improve everyday based on shared aims and the stimulating advantage of International partnership. We believe that a relentless research of the state of the art is already a stimulating way work and be together.

QUALITY.

Everything under control.

To Neri S.p.A. quality of the products means full control of every step of production and trading.

It is a process evolved, developed in 1998 and refined over the years, which guarantees a full monitoring of the whole chain: from raw material selection to delivery to the customer through the design, production control, sales, assistance and logistics services.

We know what we do, always, because the quality of the final product is the logical result of the quality of people and processes that are critical to the success of Neri S.p.A.

PRODUCTS.

A constant evolution.

If our product portfolio is the best known in Italy and is the first in Europe, we can say thanks to a comprehensive and constantly updated and extremely good value for money.

We monitor closely the market to offer a full range of PPE, all meeting the requirements of the regulations in force, to cover the specific protection needs of the upper and lower limbs, respiratory system, vision, hearing, head, fall arrest, protection from heat and cold, from contaminating materials and acids, etc...



NUMBERS.

Count on us.

Strength in numbers shows the position of our company: over 1,450 items in the general catalogue, about 6,000 references managed in our logistic terminal of 15,000 square meters, a storage capacity of 20,000 pallets and the ability to process more than 80,000 packages per month. Add to that an extensive network of agents to cover more than 5,000 active customers, supported by an internal call centre that handles, every year, more than 70,000 incoming calls.

SERVICES.

Every day, at your service.

We put ourselves in your shoes to understand how to make your life and work easier.

The result is the site you are watching, designed for the specific needs of each moment of the day: from logistics services, designed to deliver your purchases anywhere, to customer care.

To learn more, contact our sales department without hesitation: there is a network of agents who know the area and a fully dynamic and motivated sales team at your disposal.

ENVIRONMENT.

Daily care and major projects.

Not only Neri S.p.A. deals with human health at work, but also cares about the environment in which we live.

A daily commitment, made up of small details and large projects.

In this regard, in 2011 we opened the first photovoltaic plant that uses 1,500 meters of solar panels, with an output of 120 kWp and a saves up to 60 tons of CO2 emissions. The goal is to create all the energy we need and more.

On the production side, then, each new reference is inserted after a careful analysis of materials and methods to minimize environmental impact.



Signing up is easy! You can ask your sales representative for information or send an e-mail to sales@nwneri.com



PRINT THE WHOLE RANGE OF PRODUCTS TO BE DISCOVERED BROWSING

Product Catalogues

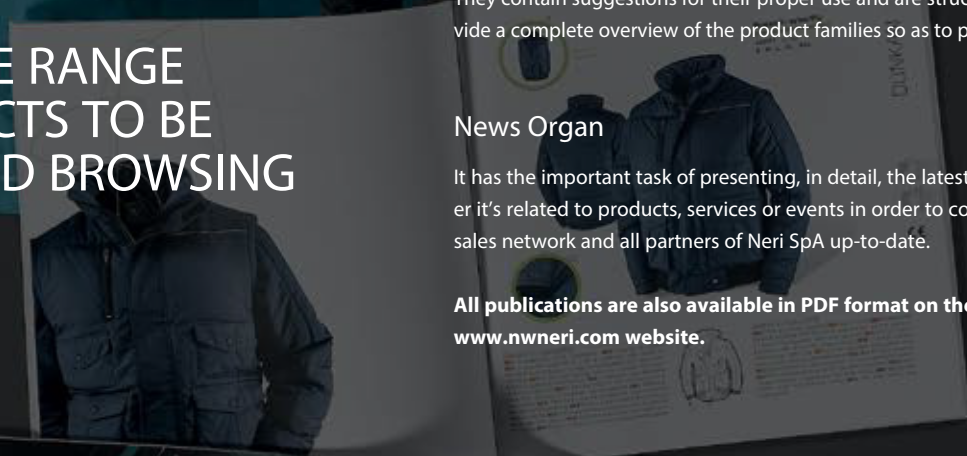
They are the perfect complement to the general catalogue.

Comprehensive and rich in illustrative material they present the technical characteristics of the individual products and related regulations in detail. They contain suggestions for their proper use and are structured to provide a complete overview of the product families so as to promote sales.

News Organ

It has the important task of presenting, in detail, the latest news whether it's related to products, services or events in order to constantly keep sales network and all partners of Neri SpA up-to-date.

All publications are also available in PDF format on the www.nwneri.com website.





MERCHANDISING, SHOP IN SHOP AND DISPLAYS THE FAITHFUL FRIENDS OF YOUR SHOP OR STORE

Modern, highly innovative, and eye-catching. Welcome NERI Spa displays.

Designed to provide excellent display capacity in a limited space they are easy to transport and assembly.

They represent the ideal solution for those who want to promote Neri SpA products successfully inside their store or shop.

Getting them is easy! Ask your local representative or contact us directly by fax to the number 0522 / 948210, or e-mail us at sales@wnneri.com.





ACCESSORIES

GLOVES

GARMENTS

FOOTWEAR

Regulations	8	Regulations	60	Regulations	106	Regulations	222
First aid	10	Cotton	62	Padded Coats	108	Safety shoes	224
Roadworks	14	Syntethics Kevlar®	66	Padded Jackets	114	Safety boots	242
Tapes - Sheets - Mats	16	Syntethics Anticutting	68	Padded Waistcoats	126	Technical socks	250
Aprons - Welding prot.	18	Syntethics coated: PU	70	Softshell - Fleece	130		
Respiratory protection	20	Syntethics coated: Dyneema®	72	Swetshirts - Sweater	136		
Hearing protection	26	Syntethics coated: Nitrile	74	Casual: Polos and T-shirts	140		
Eye protection	32	Syntethics coated: Latex	78	Casual: Underwear	146		
Head protection	40	Cotton coated: NBR	82	Casual: Shirts	148		
Fall protection	42	Cotton coated: NBR - Latex	84	Casual: Trousers	150		
		Disposable: Latex	86	Headgear	152		
		Disposable: Nitrile - Vinyl	88	Professional Technical	156		
		Industrial - Household: Latex	90	High visibility	184		
		Industrial - Household: Nitrile - Vinyl	92	Rainproof	200		
		Industrial - Household: PVC.....	94	Forester	206		
		Technical	96	Isothermal	210		
		Leather: cow grain	98	Flameproof	212		
		Leather: cow grain - cow split	100	Disposable	214		
		Leather: sheep - pig	104				

BREATHING APPARATUS

EN 149	Dust filtering face masks
EN 140	Semi and quarter masks
EN 136	Full masks
EN 405	Anti-gas and/or dust filtering semi masks with valves
EN 143	Dust filters
EN 14387	Anti-gas and combined filters

DUST FILTERING FACE MASKS

F	F	P	x	y	z
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x = Class of pertinence	y = Duration	z = Resistance to dogging
1 = Low efficiency	R = Reusable	D = Dolomite
2 = Medium efficiency	NR = Non reusable,	
3 = High efficiency	only for one job shift	

Type Protection

FFP1	Suitable for use in the presence of: iron, rust, concrete, stone, filling materials. Restrictions: not suitable for filtering cancerogenous particles or radio-active substances, microorganisms (virus, bacteria, fungi and spore) and enzymes.
FFP2	Suitable for use in the presence of: wood, steel, cement, paint, spray paint and anti-rust, fibreglass and mineral fibre, welding fumes, zinc, pesticides in water solution, flour, mould and spore, bacteria, soot. Restrictions: not suitable for filtering particles of radioactive substances, virus and enzymes.
FFP3	Suitable for use in the presence of stainless steel, anti-vegetative paint, asbestos, tuberculosis bacteria.

FILTERS

Class of anti-gas and/or anti-dust filters

The filters are classified according to the absorption capacity, in other words the amount of contaminant that the filter can absorb:

Class	1	2	3
Capacity	small	medium	large
Type		Protection	
A		Organic gas and vapours with boiling point above 65° C	
B		Inorganic gas and vapours	
E		Sulfur dioxide and other acid gas and vapours	
K		Ammonia and by-products	
AX		Organic gas and vapours with boiling point lower or equal to 65°C	
SX		Gas and vapours specifically indicated from manufacturer	
HgP3		Mercury vapours	
NOP3		Nitrogenated fumes	
P		Dust	

MULTIPLE GAS FILERS

Combination of two or more abovementioned filters, excluding SX type, which are separately compliant with each type requirements.

COMBINED FILTERS

Gas filters or combined gas filters that include an antidust filter according to EN 143.

Regulation	Class	NPF*	Protection Factor given in main European countries				
			FIN	D	I	S	UK
EN 149	FFP1	4	4	4	4	4	4
	FFP2	12	10	10	10	10	10
	FFP3	50	20	30	30	20	20
EN 405	FFGasXP1	4		4			4
	FFGasX	50		30			10
	FFGasXP2	12		10			10
	FFGasXP3	33		30			10
EN 140	P1	4	4	4	4	4	4
	P2	12	10	10	10	10	10
	P3	48		30	30		20
	GasX	50	20	30	30	20	10
EN 136	P1	5	4	4	4	4	4
	P2	16	15	15	15	15	10
	P3	1000	500	400	400	500	40
	GasX	2000	500	400	400	500	20

* Nominal Protection Factor

BODY PROTECTION

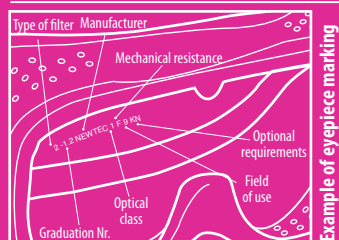
EN ISO 11611 Welding protective garments and welding-related procedures
Protective garments against little splashes of molten metal, short contacts with fire and radiant heat

Class X AY	X	Protector class, 1 or 2 (Class 2 has greater protective characteristics)
	Y	Test for limited propagation of flames
	A1	Method A (burning the surface)
	A2	Method B (burning lower rim)
	A1+A2	Both methods

FACE/EYE PROTECTION

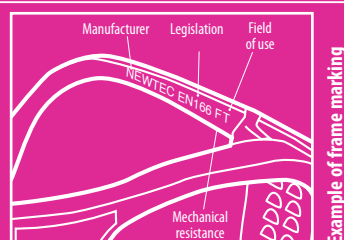
EN 166	Personal eyes protection -Specifications
EN 169	Filters for welding and related processed
EN 170	Ultraviolet filters
EN 171	Infrared filters
EN 172	Solar filters for industrial use
EN 175	Equipment that protects the face and eyes during welding and related processes
EN 379	Automatic filters for welding
EN 1731	Mesh face and eye protectors

GLASSES AND VISORS



Type of filter

no number	Welding
2	Ultraviolet (perception of colour can be altered)
2 C	Ultraviolet (perception of colour is not altered)
3	Ultraviolet (good discernment of colour)
4	Infrared
5	Solar
6	Solar + infrared



Optical class

Represents the refractive index, i.e. the ability to distort the image, due to the tolerance of the production. There are 3 classes, from 1 to 3 with growing deviation. Class 3 can be used only for short period of time.

Features applicable to the different type of protectors

Mechanical resistance	Frame	Lens	Glasses	Goggles	Visors
Minimum solidity (no symbol on marking)	-	-	◆ ★	◆ ★	◆ ★ ●
Increased solidity	S	S	◆ ★	◆ ★	◆ ★ ●
Low energy impact	F	F	◆ ★	◆ ★	◆ ★ ●
Medium energy impact	B	B		◆ ★	◆ ★ ●
High energy impact	A	A			◆ ★

Field of use

Minimum solidity (no symbol on marking)	-	-	◆ ★	◆ ★	◆ ★ ●
3 Liquid splashes	3				◆
3 Drops	3			◆	
4 Coarse particles	4			◆	
5 Gas and fine dust	5			◆	
8 Electric arcs due to short circuit	8	8			◆
9 Hot molten and solid metals	9	9		◆ ★	◆ ★
T High speed particles at extreme temperatures*	T	T	◆	◆	◆
W Dimensional stability when immersed in water	W				★

Optional requirements

K Non-scratch	K	◆	◆	◆
N No-mist	N	◆	◆	◆
R Increased infrared reflectivity	R	◆ ★		◆ ★
O Original eyepiece	O	◆ ★		
▽ Replacement eyepiece	▽	◆ ★		

◆ Applicable to normal protectors ★ Applicable to welding protectors ● Applicable to net protectors

* "T" is used together with F, B or A for indicating that eye protector complies with resistance classification to high speed particles at extreme temperatures

WELDING FILTERS

Gradation	Marking	Example
single	One number EN 169	9
double	Two number, clear and dark state respectively, separated by symbol "+" EN 379	9+11
variable	Two number, clear and dark state respectively, separated by symbol "/". If the dark gradation can be adjusted manually, the achievable scale values are indicated, separated by "-". EN 379	9/11-13

Suggested use for different filters for arc welding

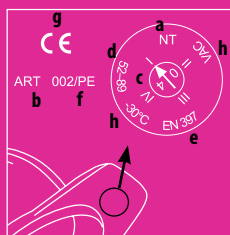
Welding technique	8	9	10	11	12	13	14
Coated electrodes	1,5-60	60-100	100-150	150-200	200-300	300-450	450-600
MAG	1,5-70	70-100	100-150	150-225	225-400	400-600	
TIG	10-30	30-70	70-125	125-200	200-300	300-350	
MIG steel pieces		70-125	125-175	175-250	250-350	350-450	450-500
MIG light alloys			125-175	175-225	225-300	300-400	400-500
Air-arc cut			1,5-175	175-200	200-250	250-350	350-450
Plasma cut		100-125	125-150	150-175	175-250	250-400	
Microplasma arc	60-100	100-125	125-175	175-225	225-325		

* The values of the chart are in Ampere

Gradation	Gas welding and brazing	Cutting OXYGEN
4	$q \leq 70$	
5	$70 < q \leq 200$	$900 \leq q \leq 2000$
6	$200 < q \leq 800$	$2000 < q \leq 4000$
7	> 800 (q = acetylene capacity in l/h)	$4000 < q \leq 8000$ (q = oxygen capacity in l/h)

HEAD PROTECTION

EN 397 Industrial protection helmets



Marking elements

- a** Identification name or brand of the producer
- b** Type of helmet (designation of the producer)
- c** Year and quarter of production
- d** Size or range of sizes (in centimetres)
- e** Number of the legislation (EN 397)
- f** Abbreviation of the material of the shell (for example, ABS, PC, HDPE etc.)
- g** CE marking
- h** Additional requirements

ADDITIONAL REQUIREMENTS

Marking	Description
- 20 °C or -30 °C	Collision or impact with falling objects at low temperatures
+150 °C	Collision or impact with falling objects at high temperatures
440 V AC	Electric insulation voltage
LD	Lateral deformation (crushing)
MM	Resistance to splashes of molten metal

EN 50365 Electrically insulated helmets for use with low voltage systems.
Helmets for use with systems with a tension not exceeding 1000 V AC or 1500 V DC.

EN 812 Bump cap intended to protect the user's head from lesions caused by a head collision against hard and immovable objects, the severity of which is such as to cause a laceration or other superficial wounds.

HEARING PROTECTORS

- EN 352-1** Headphones
- EN 352-2** Earplugs
- EN 352-3** Headphones fitted on an industrial protection helmet
- EN 352-4** Headphones to suit specific ambient noise levels
- EN 352-5** Headphones with noise reduction active control
- EN 352-6** Headphones audio communications capability
- EN 352-7** Inserts that attenuate sound to suit specific ambient noise levels

Noise damping

It is the difference between the intensity of the "noise" to which the operator is exposed and that actually transmitted to the ear. The damping level is expressed in the following manners:

HML: this indicates the damping level based on the frequency of the noise: High (H), Medium (M), Low (L) frequency.

The damping values are expressed through a number preceded by a letter of the frequency to which it refers.

SNR: (Simplified Noise Reduction): it expresses the damping level of the protector through a single value

PPE and daily exposure level

Accordant to art. 193 D.Lgs 81/08, if the operator is exposed daily to:

- › **80 dBA** the employer provides the workers with hearing PPE
- › **85 dBA** the employer demands the workers to use hearing PPE

The employer takes into account the attenuation provided by the personal protection devices worn by workers to assess the efficiency of PPE and compliance with maximum values of noise exposure [87 dB(A)]

Workers exposed to levels exceeding 80 dB (A) receive proper training and practical instruction (art. 195).

PERSONAL PROTECTION EQUIPMENT AGAINST FALLS FROM HEIGHTS

- EN 341** Lowering devices
- EN 353-1** Fall protection devices guided including a rigid anchorage line
- EN 353-2** Fall protection devices guided including a flexible anchorage line
- EN 354** Lanyard
- EN 355** Shock absorbers
- EN 360** Retracting fall protection devices
- EN 361** Body harness
- EN 362** Connectors
- EN 363** Fall breaking systems
- EN 364** Test methods
- EN 365** General requirements for operating instructions, maintenance, regular checkups, marking and packaging
- EN 795** Anchorage devices – Requirements and tests
- EN 1496** Rescue lifting devices
- EN 12841** Rope access systems, Rope adjustment devices

PERSONAL PROTECTION EQUIPMENT FOR WORK POSITIONING

- EN 358** Positioning and restraint belt and positioning lanyard
- EN 813** Belt with leg straps
- EN 567** Mountaineering equipment Rope clamps

FIRST-AID

Type of activity	Workers	Accident prevention index INAIL	Group	Content of the set
Companies or production factories carrying out industrial activities classified to be subject to a high risks, thermo-electric stations, nuclear plants and laboratories, various mining companies and activities, underground work, companies that produce explosives, powders and ammunition	1 or more	whichever	A	First-aid kit (all. 1)
Companies or production factories in the agricultural sector	6 or more to indeterminat time	whichever	A	
Companies or production factories carrying out various activities	6 or more	greater of 4	A	
Companies or production factories carrying out various activities	6 or more	minor of 4	B	First-aid kit (all. 1)
Companies or production factories carrying out various activities	3-5	whichever	B	
Companies or production factories carrying out various activities	1-2	whichever	C	Medication package (all. 2)
Companies that employ personnel who work in isolation, away from the company premises or production factory	whichever	whichever		Medication package (all. 2)



newtec

Art. MED F1 First-aid wall-cabinet in polypropylene

Cod. **111011** Colour white

Cod. **111031** Colour white • empty

- Dimensions: 38 x 23 x 12 cm
- Encl. 2 basic, in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08
- With clutches and one shelf inside
- Weight: full 2150 g - empty 700 g

Pcs x Box 1 Pc Min. Ord. 1 Pc



newtec

Art. MED F2 First-aid wall-cabinet in polypropylene

Cod. **111017** Colour white

Cod. **111032** Colour white • empty

- Dimensions: 45 x 37 x 13 cm
- Encl. 1 basic, in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08
- Two front doors, clutches and two shelves inside
- Weight: full 6900 g - empty 2600 g

Pcs x Box 1 Pc Min. Ord. 1 Pc



newtec

Art. MED F10 First-aid wall-cabinet in metal

Cod. **111038** Colour white

- Dimensions: 45 x 32 x 19 cm
- Encl. 1 up-rated, in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08
- Two-door, five compartments, with key
- Weight: full 9600 g - empty 4500 g

Pcs x Box 1 Pc Min. Ord. 1 Pc



newtec

Art. MED F11 First-aid wall-cabinet in metal

Cod. **111020** Colour white

- Dimensions: 50 x 30 x 12 cm
- Encl. 1 basic, in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08
- Three compartments, with key
- Weight: full 8200 g - empty 3900 g

Pcs x Box 1 Pc Min. Ord. 1 Pc





Art. MED P0
First-aid case in polypropylene

Cod. **111010** Colour green

- It contains the equipment for first-aid operations
- Dimensions: 26 X 17 X 7,5 cm

Pcs x Box 12 Pcs **Min. Ord.** 1 Pc



Art. MED P1
First-aid case in polypropylene

Cod. **111071** Colour orange

- It contains the equipment for first-aid operations
- Dimensions: 24 x 17 x 4 cm

Pcs x Box 24 Pcs **Min. Ord.** 1 Pc



Art. MED P2
First-aid case in polypropylene

Cod. **111072** Colour orange

- Removable with wall support
- Dimensions: 32 x 23 x 9 cm
- Encl. 2 basic in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08

Pcs x Box 1 Pcs **Min. Ord.** 1 Pc



Art. MED P3
First-aid case in ABS

Cod. **111033** Colour orange

- Removable with wall support
- Dimensions: 31 x 21 x 12 cm
- Encl. 2 up-rated in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08

Pcs x Box 6 Pcs **Min. Ord.** 1 Pc



Art. MED P4
First-aid case in ABS

Cod. **111074** Colour orange

- Removable with wall support
- Dimensions: 41 x 31 x 10 cm
- Encl. 1 basic in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08

Pcs x Box 1 Pcs **Min. Ord.** 1 Pc



Art. MED P5
First-aid case in ABS

Cod. **111049** Colour orange

- Removable with wall support
- Dimensions: 41 x 31 x 15 cm
- Encl. 1 up-rated in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08

Pcs x Box 1 Pcs **Min. Ord.** 1 Pc



Art. KIT ANTIUSTIONI
First-aid case in polypropylene in case of burns

Cod. **111094** Colour orange

- Removable with wall support
- Dimensions: 32 x 23 x 9 cm

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc



Art. KIT LAVACOCCHI
First-aid case in polypropylene in case of eyes injuries

Cod. **111090** Colour green

- Dimensions: 26 x 17 x 8 cm

Pcs x Box 12 Pcs **Min. Ord.** 1 Pc





Art. KIT LEVASCHEGGE

First-aid case in polypropylene in case of splinters and chips

Cod. **111092** Colour light blue

- Dimensions: 24 x 17 x 4 cm

Pcs x Box 6 Pcs **Min. Ord.** 1 Pc



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Art. MISURATORE

Pressure tester

Cod. **111084** Colour blue/black

- For first-aid cabinets and cases
- In compliance with European Legislation 93/42/CEE

Pcs x Box 1 Pcs **Min. Ord.** 1 Pc

newtec

Art. PACCO REINTEGRO

Refill pack for first-aid cabinets and cases

Cod. **111080**

- Pressure tester not included
- Encl. 1 basic, in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08

Pcs x Box 1 Pcs **Min. Ord.** 1 Pc



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Art. PACCO REINTEGRO

Refill pack for first-aid cabinets and cases

Cod. **111082**

- Pressure tester not included
- Encl. 2 basic, in compliance with D.M 388 dd 15/07/03 - D. Lgs. 81/08

Pcs x Box 1 Pcs **Min. Ord.** 1 Pc



newtec

Art. INSTANT ICE SPRAY

Instant mint-scented spray-ice

Cod. **140031**

- Suitable for all cases in which cryotherapy is necessary
- It's a Class II A, non-sterile medical device
- For outside use only
- Rigorously environmentally friendly propeller (Butane-Propane)
- 200 ml-spray can in Aluminium

Pcs x Box 24 Pcs **Min. Ord.** 24 Pcs



newtec

Art. ICE

Instant-ice bag (-9/-10°C)

Cod. **140030**

- Nitrogen salts mix and water
- In compliance with needs of Reg. CE n. 1907/2006 e s.m.i.
- Especially suitable when cryotherapy is necessary
- It's a Class II A, non-sterile medical device
- Suitable for all cases of trauma, to relieve pain and to prevent the formation of haematomas, swelling, etc.
- Disposable

Pcs x Box 25 Pcs **Min. Ord.** 25 Pcs



Art. SALVEQUICK 1907

Plaster dispenser for immediate use

Cod. **111100** Colour blue

- Contains: 45 plastic plasters (27 pcs 72 x 19 mm + 18 pcs 72 x 25 mm) and 40 fabric plasters (24 pcs 72 x 19 mm + 16 pcs 72 x 25 mm)

Pcs x Box 1 Packs **Min. Ord.** 1 Pack



EDEROTH

Art. 6754

Pack: 6 Refill containing 30 sterile plasters

Cod. **111155** Colour blue

- Each refill contains: 30 plastic plasters (15 pcs 66 x 39 mm + 15 pcs 72 x 19 mm)
- Suitable for food contact
- Metal detector sensitive

Pcs x Box 10 Packs **Min. Ord.** 1 Pack



Art. 6036

Pack: 6 Refill containing 45 sterile plasters

Cod. **111101**

- Each refill contains: 27 plastic plasters (27 pcs 72 x 19 mm + 18 pcs 72 x 25 mm)

Pcs x Box 10 Packs **Min. Ord.** 1 Pack



Art. 380H
First-aid eye and face-washing shower

Cod. **125077** Colour red

- Combination drench shower and eye - face wash constructed with antifreeze galvanised tube red colour. NO valve. The shower is activated by pulling on a rigid rod. The eye or face-washing basin is endowed with an automatic water-pressure regulator with drain off valve. The basin is operated through an automatically-closing pedal at the foot of the shower. The shower head and the basin are in ABS.
- Dimensions 232 x 79 cm.
- Weight 17 kg

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. 300H
Eye-washing shower

Cod. **125076** Colour red

- Two eye-washing distributors brass on top of a basin in ABS. Resistant to corrosion
- Wall-mounted
- Antifreeze outer pipe
- The distributors spray both nebulized water and convergent water jets
- Weight 3,5 kg

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. 250H
Portable first-aid eye and face-washing shower

Cod. **125075**

- Ideal in the absence of water sources
- 18-litre can in stainless steel
- Control manometer
- Easy to transfer to work place
- Safety valve against pressure overload
- Dimensions 77 x 23 cm
- Weight 8 kg

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. GO-LINE
Marker paint spray can

Cod. **157099** Colour red fluo

Cod. **157100** Colour orange fluo

- Contents 500 ml

Pcs x Box 12 Pcs **Min. Ord.** 1 Pc



Not PPE*

Art. GINOCCHIERE
Knee-pads in polyurethane

Cod. **140090** Colour yellow

- Adjustable elastic

Pcs x Box 25 Pairs **Min. Ord.** 1 Pair



Art. ELETTRICISTA
Suitcase in pigmented split for electricians

Colour black

- Nylon shoulder-strap
- Double closing with buckle

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Code	L cm	W cm	H cm
116100	35	15	25
116102	40	15	25

Art. IDRAULICO
Suitcase in pigmented split for plumbers

Colour black

- Nylon shoulder-strap
- Double closing with buckle
- Dimensions: cm 40 x 20 x 20 (h)

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Code	L cm	W cm	H cm
116200	40	20	20
116202	55	20	20



* Not PPE: This acronym identifies items which are not compliant to PPE legislation.

**Art. GO-LIGHT****Emergency light-stick**

- Not-toxic
- Not flammable
- Very-resistant and impermeable plastic cylinder

Pcs x Box 10 Pcs **Min. Ord.** 10 Pcs

Code	Colour	Duration
145062	yellow	30 min
145063	green	12 h

**Art. LUX****Lampeggiatore stradale a LED**Cod. **145039** Colour yellowCod. **145038** Colour red

- Photocell or manual activation
- Flashing light
- Weatherproof and antishock plastic
- Supplied without batteries
- About Ø 18 cm

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs**Art. LUX BATTERIA****6V batteries for flashlight LUX**Cod. **145040****Pcs x Box** 12 Pcs **Min. Ord.** 1 Pc**Art. MOPLEN****Cone directional separator
100% Polyethylene**

Colour orange/white

Code	H cm	Pcs x Box	Min. Ord.
120160 orange plastic base	30	20 Pcs	1 Pc
120161 black plastic base	50	10 Pcs	1 Pc

**Art. 4 GEMME****Plastic plate for projecting
loads**Cod. **120012** Colour white/red

- screen printed polionda panel
- 4 refractive cat's eyes
- Dimensions: 50 x 50 cm

Pcs x Box 30 Pcs **Min. Ord.** 1 Pc**Art. MOPLEN****Continuous-injection signalling
chain in Moplen R.O.**

Colour white/red

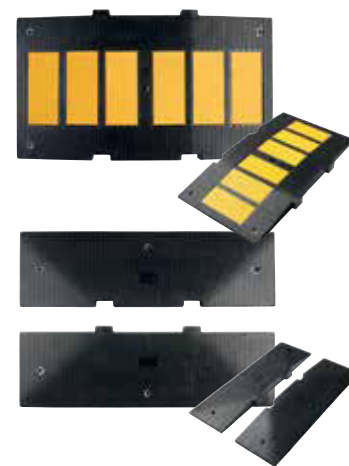
- No welds
- Resistant to bad weather
- Light, washable, floating
- Available in 25 m bags

Code	Art.	Dim. mm	Weight gxm	Pcs x Box	Min. Ord.
120102	103	30x20 Ø5	52	250 m	25 m
120104	104	39x24 Ø6	70	200 m	25 m
120106	105	49x29 Ø8	130	100 m	25 m

Code	Description	Pcs x Box	Min. Ord.
120110	Rubber chain-tightener	10 Pcs	10 Pcs
120111	Plate with cat's eye cm 14 x 10,5	10 Pcs	10 Pcs
120115	S-junction for chain (30 Pcs bags)	1 Pack	1 Pack

**Art. MOPLEN****Dismountable delimitation
column in Moplen R.O.**Cod. **165010** Colour white/red

- Complete with concrete base coated with shock-proof black plastic
- Height 90 cm

Pcs x Box 16 Pcs **Min. Ord.** 4 Pcs**Art. RSH-5090****Road bump in rubber**Cod. **125055** Colour black/yellow

- Without plugs, size: 27 x 90 x 5 cm

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. RSH-5090****End element for road bump RSH-5090**Cod. **125058** Colour black

- Without plugs, size: 27 x 90 x 5 cm
- 2 pc bags (1 male + 1 female)

Pcs x Box 1 Pack **Min. Ord.** 1Pack**Art. RSH-5090****Plugs for road bump RSH-5090**Cod. **125060** Colour black

- Size: 10 x 100 mm, 5 plugs for each road bump and 3 for each end element needed

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. HELP****Signalling band in polyethylene**

- Height 7 cm - Length 200 m
- Package: cardboard box

Code	Colour	Thick. mm	Pcs x Box	Min. Ord.
157015	white/red	app. 0,027	36 Rol.	1 Rol.
157017	yellow/black	app. 0,027	36 Rol.	1 Rol.
157012	white/red	app. 0,015	24 Rol.	1 Rol.

Art. SUPER HELP**Signalling band in polyethylene**Cod. **157010** Colour white/red

- Height 7 cm - Length m 200
- Thickness app. 0.030mm
- 6-roll blister package

Pcs x Box 36 Rolls **Min. Ord.** 6 Rolls

3M



Art. NASTRO SCOTCHLITE

Self-adhesive refractive film with transversal lozenges

Cod. **157072** Colour white/red

Cod. **157073** Colour yellow/black *on request*

- It's the ideal solution for night traffic signs
- Roll dimensions: 5 cm x 25 m
- 2 roll pack (DX and SX)

Pcs x Box 1 Pack **Min. Ord.** 1 Pack

3M



EN 471

Art. 8725

Scotchlite reflective tape

Cod. **156013** Colour grey/silver

- Termhoadesive film
- Roll dimensions: 5 cm x 200 m

Pcs x Box 1 Roll **Min. Ord.** 1 Roll.

Art. 8910

Scotchlite reflective tape

Cod. **156015** Colour grey/silver

- Mixed materials (65% polyester - 35% cotton), it can be sewn
- Roll dimensions: 5 cm x 200 m

Pcs x Box 1 Roll **Min. Ord.** 1 Roll

3M



Art. SCOTCHLITE® DIAMOND GRADE

Flexible rear-reflecting film to enhance the visibility of industrial vehicles

- Roll dimensions: 5 cm x 50 m
- Adhesive
- Easily applicable
- Homologated according to Reg. ONU/ECE 104

Pcs x Box 1 Roll **Min. Ord.** 1 Roll

Code	Art.	Colour	Use
165065	983	white	rigid and
165066	983	yellow	regular
165064	983	red	bases

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Art. GO TAPE

Self-adhesive refractive film

Colour white/red

- Roll dimensions: 5 cm x 10 m

Pcs x Box 20 Rolls **Min. Ord.** 1 Roll

Code	Model	Diamond pattern
156170	DM1300	horizontals with microprisms
156172	DM7209	trasversal



Art. SAFETY

Adhesive slip-proof tapes

Cod. **157036** Colour black

- Roll dimensions: 5 cm x 10 m

Pcs x Box 40 Rolls **Min. Ord.** 1 Roll

Art. SAFETY

Slip-proof adhesive stripes

Cod. **157031** Colour black

- Stripe dimensions: 1,9 cm x 60 cm
- 50 Pcs bag

Pcs x Box 20 Packs **Min. Ord.** 1 Packs



Art. POLITENE

Polythene bands for underground signalling

- Thick. approx. 0.03 mm, one-side print
- Roll dimensions: 10 cm x 200 m

Code	Colour Writing	Pcs x Box	Min. Ord.
157020	yellow Attenz. cavo telefonico	10 Rolls	1 Roll
157022	light blue Attenz. tubo acqua	10 Rolls	1 Roll
157024	yellow Attenz. tubo gas	12 Rolls	4 Rolls
157026	red Attenz. cavo elettrico	12 Rolls	4 Rolls
157028	white pericolo amianto • Adhesive, one-side print • Thickness 0.06 mm • Roll dimensions: 5 cm x 66 m	72 Rolls	1 Roll

newtec



Art. TEFLON®

TEFLON® seal tape in rolls

Colour white

- Thickness approx. 0.75 mm

Code	L m	W mm	Pcs x Box	Min. Ord.
157050	10	12	1200 Rolls	200 Rolls
157054	10	19	600 Rolls	150 Rolls
157056	10	25	600 Rolls	150 Rolls

newtec



Art. GLOBE

Multi-purpose PVC tape

Codice	Col.	Size	Pcs x Box	Min. Ord.
156270	black	15mm x 10m	600 Rolls	12 Rolls
156271	white			
156281	black	19mm x 25m	250 Rolls	10 Rolls
156286	black	25mm x 25m	200 Rolls	8 Rolls
156290	black	50mm x 25m	60 Rolls	1 Roll
156291	white			



For 130 g/m² model
Compliant with D.M. 21-03-73
To be used with temperature below 40°C

Art. RAFIA**Tarpaulin in polypropylene tearproof**Colour **green/royal blue**

- With rings

Code	m	g/m ²	Pcs x Box	Min. Ord.
187030	2 x 3	130 approx.	25 Pcs	1 Pc
187031	3 x 4		10 Pcs	1 Pc
187032	4 x 5		10 Pcs	1 Pc
187033	4 x 6		6 Pcs	1 Pc
187034	5 x 6		4 Pcs	1 Pc
187035	6 x 8	75 approx.	4 Pcs	1 Pc
187036	8 x 10		2 Pcs	1 Pc
187050	2 x 3		30 Pcs	1 Pc
187051	3 x 4		14 Pcs	1 Pc
187052	4 x 5		9 Pcs	1 Pc
187053	4 x 6		9 Pcs	1 Pc
187054	5 x 6		5 Pcs	1 Pc
187055	6 x 8		4 Pcs	1 Pc
187056	8 x 10		2 Pcs	1 Pc

Art. CANTIERE**Plastic net for fencing**Colour **orange**

- Oval meshes
- Recommended for building sites
- Weight 200 g/m²

Pcs x Box 1 Roll **Min. Ord.** 1 Roll

Code	Dimensions
176014	h 120 cm x 50 m
176016	h 180 cm x 50 m

Art. TREVIRA**Light Trevira fabric**Cod. **185007** Colour **white**Cod. **185010** Colour **green**

- Tearproof
- Weight 280 g/m²
- Thickness: 0,275 mm
- 100 m rolls

Pcs x Box 100 m **Min. Ord.** 100 m**Art. DIEL****Dielectric para rubbersheet**Cod. **145021** Colour **grey**

- Height: 1 m
- Length: 10 m
- Thickness: 4 mm
- Sold by square meter
- Resistance: 50.000 V

Pcs x Box 10 m² **Min. Ord.** 10 m²**Art. ELASTICI****Bands for Rafia tarpaulin**Cod. **187057**

- With plastic hook
- 4 pc bags

Pcs x Box 1 Pack **Min. Ord.** 1 Pack**Art. RUBBER****Ribbed rubber-sheet**Cod. **145011** Colour **black**

- Rubber 100%
- Height: 1 m
- Length: 10 m
- Thickness: 3 mm
- Sold by roll

Pcs x Box 1 Roll **Min. Ord.** 1 Roll**Art. RUBBER****Rubber mat**Colour **black**

- Thickness 22 mm
- Weight 11 kg/m²

Code	Dimensions	Pcs x Box	Min. Ord.
199010	50 x 100 cm	5 Pcs	1 Pc
199012	100 x 150 cm	1 Pc	1 Pc

Art. GIUNTI**Joint for rubber mat**Cod. **199013** Colour **black****Pcs x Box** 10 Pcs **Min. Ord.** 1 Pc**Art. FULL COVER****Multipurpose polythene tarpaulin**Colour **transparent**

Code	Dimensions	Pcs x Box	Min. Ord.
187020	2,5 x 4 m	100 Pcs	1 Pc
187021	4 x 4 m	20 Pcs	1 Pc



WELDING PROTECTIVE GARMENTS REGULATIONS

EN ISO 11611 Welding protective garments and welding-related procedures

Minimum basic requirements for protective garments including hoods, aprons, sleeves and gaiters designed to protect head, body and feet of the worker and to be used during welding or those procedures with similar risks.

The certified protective garments compliant with this regulation are designed to protect the user against little splashes of molten metal, quick contact with flames and radiant heat.

EN ISO 11611



Class X AY

Protector class (X)

Garments are classified into 2 classes according to the results obtained after the tests:

- class 1** - protection against less dangerous welding techniques and conditions (causing low levels of splashes and radiant heat)
- class 2** - protection against more dangerous welding techniques and conditions (causing higher levels of splashes and radiant heat)

Limited propagation of flames (Y)

For the test for limited propagation of flame can be used 2 different methods:

- method A** - Burning the surface (in marking A1)
- method B** - Burning lower rim (in marking A2)

Both methods can be applicated (in marking A1 + A2)



Art. MACELLAIO
Apron in rubber (double coating)

- Polyester support
 - Special tearproof mix
 - Suitable for food handling
- Pcs x Box** 20 Pcs **Min. Ord.** 20 Pc

Code	Colour	Dim. cm
141015	white	90 x 110
141016	white	90 x 120

Not PPE*



Art. COTONE BIANCO
Apron in cotton

- Cod. **141032** Colour white
- Dimensions 60 x 90 cm
 - Weight 125 g/m2
- Pcs x Box** 20 Pcs **Min. Ord.** 20 Pcs



Art. GREMBIULE
Apron in canvas

- Cod. **141030** Colour raw
- Raw-cotton yarn
 - Dimensions 70 x 100 cm
- Pcs x Box** 60 Pcs **Min. Ord.** 12 Pcs



Art. FLEXINOX
Apron in stainless steel anti-cutting

- Cod. **141007** Colour steel
- Reversible
 - Detectable
 - Not affected by washing and sterilization products
 - Made of stainless steel plates and rings
 - Plates are specially sized for maximum flexibility
 - Adjustable braces
 - Dimensions 55 x 70 cm
 - Weight app. 1450 g
- Pcs x Box** 1 Pc **Min. Ord.** 1 Pcs

* Not PPE: This acronym identifies items which are not compliant to PPE legislation.



ACCESSORIES

Aprons Welding protection

19

A

CE

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**Art. GREMBIULE PVC**
Apron 100% PVCod. **141075** Colour white

- Thickness 0,18 mm
- Disposable
- Inexpensive
- Dimensions 90 x 110 cm

Pcs x Box 50 Pcs **Min. Ord.** 50 Pcs

CE

Manulutex

**Art. BRAVO**
Apron in nitrile (double coating)Cod. **141070** Colour white

- Polyester support
- Abrasionproof
- Greaseproof
- Use up to a temperature of 130 °C
- Suitable for food handling
- Dimensions 90 x 115 cm
- Weight 460 g/m²

Pcs x Box 30 Pcs **Min. Ord.** 1 Pcs

CE

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**Art. GREMBIULE**
Apron in Trevira fabric**Pcs x Box** 10 Pcs **Min. Ord.** 10 Pcs

Cod.	Colour	Dim. cm	Weight
141062	green	75 x 110	light
141061	white	75 x 110	
141065	white	90 x 120	
141064	bianco	90 x 120	heavy tearproof
141068	green	90 x 120	
141066	green	75 x 110	

CE

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**Art. GREMBIULE**
Apron in PVC/polyester/PVC**Pcs x Box** 20 Pcs **Min. Ord.** 20 Pcs

Cod.	Colour	Dim. cm	Thick. mm
141055	white	75 x 110	approx. 0,35 (light)
141057	green	75 x 110	
141059	green	90 x 120	
141058	white	90 x 120	approx 0,45 (heavy)
141040	white	90 x 120	
141042	green	90 x 120	
141046	green	75 x 110	
141047	white	75 x 110	

CE EN ISO 11611 Class 2 A1+A2

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**Art. GREMBIULE**
Apron in natural split leather

Colour grey

- Dimensions 60 x 90 cm
- With straps

Pz. x Box 25 Pcs **Min. Ord.** 1 Pc

Code	Type	Regulations
141010	normale	see pictogram
141011	rinforzato	Not PPE*

CE EN ISO 11611 Class 2 A1+A2

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**Art. GIUBBINO**
Jacket in natural split leatherCod. **140050** Colour grey

- Velcro-closing
- One breast-pocket

Size one size fits all

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE EN ISO 11611 Class 2 A1

newtec

**Art. MANICOTTO**
Sleeves in natural split leatherCod. **150050** Colour grey

- Lenght 60 cm

Pcs x Box 50 Pairs **Min. Ord.** 5 Pairs

CE EN ISO 11611 Class 2 A1+A2

newtec

**Art. GHETTE**
Gaiters in natural split leatherCod. **140010** Colour grey

- Velcro-closing
- With straps
- Lenght 30 cm

Pcs x Box 50 Pairs **Min. Ord.** 5 Pairs

BREATHING APPARATUS REGULATIONS

EN 149	Dust filtering face masks
EN 140	Semi and quarter masks
EN 136	Full masks
EN 405	Anti-gas and/or dust filtering semi masks with valves
EN 143	Dust filters
EN 14387	Anti-gas and combined filters

DUST FILTERING FACE MASKS

Assigned Protection Factor: FFP x y z

x = Class of pertinence	y = Duration	z = Resistance to clogging
1 = Low efficiency	R = Reusable	D = Dolomite
2 = Medium efficiency	NR = Non reusable,	
3 = High efficiency	only for one shift	

FFP1: Suitable for use in the presence of: iron, rust, concrete, stone, filling materials. **Restrictions:** not suitable for filtering cancerogenous particles or radio-active substances, microorganisms (virus, bacteria, fungi and spore) and enzymes.

FFP2: Suitable for use in the presence of: wood, steel, cement, paint, spray paint and anti-rust, fibreglass and mineral fibre, welding fumes, zinc, pesticides in water solution, flour, mould and spore, bacteria, soot. **Restrictions:** not suitable for filtering particles of radioactive substances, virus and enzymes.

FFP3: Suitable for use in the presence of stainless steel, anti-vegetative paint, asbestos, tuberculosis bacteria.

FILTERS

Class of anti-gas and/or anti-dust filters: the filters are classified according to the absorption capacity, in other words the amount of contaminant that the filter can absorb:

Class	1	2	3
Capacity	small	medium	large
Type	Colour	Protection	
A		Organic gas and vapours with boiling point above 65° C	
B		Inorganic gas and vapours	
E		Sulfur dioxide and other acid gas and vapours	
K		Ammonia and by-products	
AX		Organic gas and vapours with boiling point lower or equal to 65° C	
SX		Gas and vapours specifically indicated from manufacturer	
HgP3		Mercury vapours	
NOP3		Nitrogenated fumes	
P		Dust	



MULTIPLE GAS FILTERS

Combination of two or more abovementioned filters, excluding SX type, which are separately compliant with each type requirements.

COMBINED FILTERS

Gas filters or combined gas filters that include an antidust filter according to EN 143.

Not PPE*



Art. PULMOUN

Hygienic mask nonwoven fabric

Cod. **151102** Colour white

- Suitable for common powders, coarse harmless particles
- Good filtering power
- 50 Pcs box

Pcs x Box 20 Packs **Min. Ord.** 1 Pack

Art. SALUS

Hygienic mask nonwoven fabric

Cod. **151100** Colour white

- Economic version
- 50 Pcs box

Pcs x Box 20 Packs **Min. Ord.** 1 Pack



Art. 702

Flexible mask in nonwoven fabric

Cod. **151117** Colour white

- Protection against non-toxic powders, including water based aerosol in concentrations up to 4 x TLV
- Semirigid structure, soft seal on the nose
- Inexpensive
- Individually packaged in transparent bags
- Weight: approx. 6 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs



Not PPE*



Art. INDUSTRY

Hygienic mask nonwoven fabric, 3 layers

Cod. **151142** Colour green

- Suitable for common powders, coarse harmless particles
- Inexpensive model
- With straps
- 50 Pcs box

Pcs x Box 40 Packs **Min. Ord.** 1 Pack



Art. 5140

Mask in nonwoven fabric with active carbons

Cod. **151049** Colour grey

- Protection against non-toxic solid and liquid aerosols in concentrations up to 4,5 x TLV
- Semirigid structure, soft seal on the nose
- Weight: approx. 13 g

Pz. x Box 200 Pcs **Min. Ord.** 20 Pcs



Art. 5141

Cod. **151050** Colour grey

- Same features art. 5140
- Equipped with exhalation valve
- Weight: approx. 14 g

Pz. x Box 200 Pcs **Min. Ord.** 20 Pcs



* Not PPE: This acronym identifies items which are not compliant to PPE legislation.



3M Art. 8710 Mask in nonwoven fabric

Cod. **151012** Colour white

- Protection against non-toxic solid and liquid aerosols in concentrations up to 4 x TLV
- Semirigid structure, soft seal on the nose
- Weight: approx. 7 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs



Art. 8812

Cod. **151014** Colour white

- Same features art. 8710
- Equipped with exhalation valve
- Weight: approx. 12 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs



Art. 710 Mask in nonwoven fabric

Cod. **151120** Colour white

- Protection against non-toxic solid and liquid aerosols in concentrations up to 4 x TLV
- Semirigid structure, soft seal on the nose
- Weight approx. 12g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs



Art. 740

Cod. **151131** Colour white

- Same features art. 710
- Equipped with exhalation valve
- Weight: approx. 14 g

Pcs x Box 120 Pcs **Min. Ord.** 10 Pcs



Art. 5110 Mask in nonwoven fabric

Cod. **151053** Colour white

- Protection against non-toxic solid and liquid aerosols in concentrations up to 4,5 x TLV
- Semirigid structure, soft seal on the nose
- Weight: approx. 10 g

Pcs x Box 200 Pcs **Min. Ord.** 20 Pcs



Art. 5111

Cod. **151060** Colour white

- Same features Art. 5110
- Equipped with exhalation valve
- Weight: approx. 15 g

Pcs x Box 200 Pcs **Min. Ord.** 10 Pcs



Art. 9913 Mask in nonwoven fabric with active carbons

Cod. **151015** Colour grey

- Protection against non-toxic solid and liquid aerosols in concentrations up to 4 x TLV
- Semirigid structure, soft seal on the nose
- Weight approx. 16 g

Pcs x Box 100 Pcs **Min. Ord.** 20 Pcs



Art. 9914

Cod. **151016** Colour grey

- Same features art. 9913
- Equipped with exhalation valve
- Weight: approx. 18 g

Pcs x Box 100 Pcs **Min. Ord.** 10 Pcs



Art. 712 Mask in nonwoven fabric with active carbons

Cod. **151121** Colour grey

- Protection against non-toxic solid and liquid aerosols in concentrations up to 4 x TLV
- Semirigid structure, soft seal on the nose
- Weight approx. 18 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs



Art. 713

Cod. **151122** Colour grey

- Same features art. 712
- Equipped with exhalation valve
- Weight: approx. 22 g

Pcs x Box 120 Pcs **Min. Ord.** 10 Pcs



Art. 9310+ Mask in nonwoven fabric

Cod. **150992** Colour white

- Protection against non-toxic solid and liquid aerosols in concentrations up to 4 x TLV
- Semirigid structure, soft seal on the nose
- Weight: approx. 10 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs



Art. 9312+

Cod. **150960** Colour white

- Same features art. 9310
- Equipped with exhalation valve
- Weight: approx. 12 g

Pcs x Box 120 Pcs **Min. Ord.** 10 Pcs



Art. 799 Flexible mask in nonwoven fabric

Cod. **151130** Colour white

- Protection against non-toxic solid and liquid aerosols in concentrations up to 4 x TLV
- Semirigid structure, soft seal on the nose
- Equipped with exhalation valve
- Individually packaged in customized bags
- Weight: approx. 16 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs





newtec

Art. 723

Mask in nonwoven fabric with active carbons

Cod. **151127** Colour grey



- Protection against non-toxic and low-to-average toxicity solid and liquid aerosols, in concentrations up to 12 x TLV
- Equipped with exhalation valve
- Weight: approx. 22 g

Pcs x Box 120 Pcs **Min. Ord.** 10 Pcs



newtec

Art. 704

Flexible mask in nonwoven fabric

Cod. **151118** Colour blue



- Protection against non-toxic and low-to-average toxicity solid and liquid aerosols, in concentrations up to 12 x TLV
- Semirigid structure, soft seal on the nose
- Inexpensive model
- Individually packaged in transparent bags
- Weight: approx. 8 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs



newtec

Art. 720

Mask in nonwoven fabric

Cod. **151123** Colour white



- Protection against non-toxic and low-to-average toxicity solid and liquid aerosols, in concentrations up to 12 x TLV
- Weight: approx. 11 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs

Art. 721

Cod. **151124** Colour white



- Same features Art. 720
- Equipped with exhalation valve
- Weight: approx. 17 g

Pz. x Box 120 Pcs **Min. Ord.** 10 Pcs



Honeywell

Art. 5210

Mask in nonwoven fabric

Cod. **151054** Colour white



- Protection against medium-toxicity powders, including water based aerosol in concentrations up to 12 x TLV
- Semirigid structure, soft seal on the nose
- Weight: approx. 10 g

Pcs x Box 200 Pcs **Min. Ord.** 20 Pcs

Art. 5211

Cod. **151056** Colour white



- Same features art. 5210
- Equipped with exhalation valve
- Weight: approx. 15 g

Pcs x Box 200 Pcs **Min. Ord.** 20 Pcs



Honeywell

Art. 5221

Mask in nonwoven fabric

Cod. **151051** Colour white



- Protection against medium-toxicity powders, including water based aerosol in concentrations up to 12 x TLV
- Equipped with exhalation valve
- Soft seal all along the inner edge of the face protection
- Weight: approx. 26 g

Pcs x Box 100 Pcs **Min. Ord.** 5 Pcs



3M

Art. 8810

Mask in nonwoven fabric

Cod. **151013** Colour white



- Protection against medium-toxicity powders, including water based aerosol in concentrations up to 10 x TLV
- Weight: approx. 8 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs

Art. 8822

Cod. **151029** Colour white



- Same features Art. 8810
- Equipped with exhalation valve
- Weight: app. 13 g

Pcs x Box 240 Pcs **Min. Ord.** 10 Pcs



3M

Art. 9320+

Flexible mask in nonwoven fabric

Cod. **150993** Colour white



- Protection against medium-toxicity powders, including water based aerosol in concentrations up to 10 x TLV
- Semirigid structure, soft seal on the nose
- Weight approx. 10 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs

Art. 9322+

Cod. **150991** Colour white



- Same features Art. 9320
- Equipped with exhalation valve
- Weight: approx. 12 g

Pcs x Box 120 Pcs **Min. Ord.** 10 Pcs



3M

Art. 8825

Mask in nonwoven fabric

Cod. **151028** Colour white



- Protection against medium-toxicity powders, including water based aerosol in concentrations up to 10 x TLV
- Equipped with exhalation valve
- Soft seal all along the inner edge of the face protection
- Reusable
- With adjustable elastic
- Weight: approx. 30 g

Pcs x Box 50 Pcs **Min. Ord.** 5 Pcs

**3M****Art. 9925****Mask in nonwoven fabric**Cod. **150961** Colour white

- Protection against medium-toxicity powders, including water based aerosol in concentrations up to 10 x TLV
- Equipped with exhalation valve
- Thanks to an active carbon layer it is suitable for ozone exhalations below to TLV
- Soft seal all along the inner edge of the face protection
- Weight: approx. 15 g

Pcs x Box 80 Pcs **Min. Ord.** 10 Pcs**newtec****Art. 789****Flexible mask in nonwoven fabric**Cod. **151132** Colour white

- Protection against non-toxic and low - to - average toxicity solid and liquid aerosols in concentrations up to 12 x TLV
- Equipped with exhalation valve
- Semirigid structure, soft seal on the nose
- Individually packaged in customized bags
- Weight: approx. 17 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs**Honeywell****Art. 5321****Mask in nonwoven fabric**Cod. **151077** Colour white

- Protection against high-toxicity powders, including water based aerosol in concentrations up to 50 x TLV
- Soft seal all along the inner edge of the face protection
- Equipped with exhalation valve
- Weight: approx. 29 g

Pcs x Box 50 Pcs **Min. Ord.** 5 Pcs**3M****Art. 8835D****Mask in nonwoven fabric**Cod. **151026** Colour white

- Protection against high-toxicity powders, including water based aerosol in concentrations up to 30 x TLV
- Equipped with exhalation valve
- Soft seal all along the inner edge of the face protection
- Reusable
- Weight: approx. 35 g

Pcs x Box 50 Pcs **Min. Ord.** 5 Pcs**3M****Art. 9332+****Flexible mask in nonwoven fabric**Cod. **150990** Colour white

- Protection against high-toxicity powders, including water based aerosol in concentrations up to 30 x TLV
- Equipped with exhalation valve
- Semirigid structure, soft seal on the nose
- Weight: approx. 15 g

Pcs x Box 120 Pcs **Min. Ord.** 10 Pcs**newtec****Art. 779****Flexible mask in nonwoven fabric**Cod. **151133** Colour white

- Protection against high-toxicity powders, including water based aerosol in concentrations up to 50 x TLV
- Equipped with exhalation valve
- Semirigid structure, soft seal on the nose
- Individually packaged in customized bags
- Weight: approx. 20 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs**newtec****Art. 730****Mask in nonwoven fabric**Cod. **151126** Colour white

- Protection against non - toxic, low - to - average toxicity and high - toxicity solid and liquid aerosols in concentrations up to 50 x TLV
- Equipped with exhalation valve
- Soft seal all along the inner edge of the face protection
- Weight: app. 22 g

Pcs x Box 60 Pcs **Min. Ord.** 5 Pcs**newtec****Art. 706****Flexible mask in nonwoven fabric**Cod. **151119** Colour yellow

- Protection against non - toxic, low - to - average toxicity and high - toxicity solid and liquid aerosols in concentrations up to 50 x TLV
- Equipped with exhalation valve
- Semirigid structure, soft seal on the nose
- Inexpensive
- Individually packaged in transparent bags
- Weight: app. 16 g

Pcs x Box 240 Pcs **Min. Ord.** 20 Pcs



Art. MASK I
Half-mask in natural rubber

Cod. **151180**

- Very comfortable
- Inexpensive
- Ergonomic and adjustable rim
- Wide visual field
- 1 filter connection
- Weight: approx. 115 g

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc



Art. MASK II
Half-mask in natural rubber

Cod. **151181**

- Very comfortable
- Inexpensive
- Ergonomic and adjustable rim
- Wide visual field
- 2 filter connections
- Weight: approx. 155 g

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc



Art. EUROPA S II
Half-mask in silicon rubber

Cod. **151179**

- Soft seal with rounded-off edges
- Ergonomic and adjustable rim
- 2 filter connections
- Weight: approx. 173 g

Pcs x Box 1 Pcs **Min. Ord.** 1 Pc



Filters for MASK Art. 92

Code	Filter Type	EN	Pcs x Box	Min. Ord.
151183	A1	14387	10 Pcs	10 Pcs
151185	B1	14387	10 Pcs	10 Pcs
151186	K1	14387	10 Pcs	10 Pcs
151188	P2 R	143	12 Pcs	12 Pcs
151190	A1 B1 E1 K1 P3	14387	6 Pcs	1 Pc
151191	E1	14387	10 Pcs	10 Pcs



Art. DUO
Semi-mask in composite plastic material

Cod. **151330**

- Very comfortable
- Ergonomic and adjustable rim
- 2 filter connections

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. DUETTA
Semi-mask in composite plastic material

Cod. **151332**

- Very comfortable
- Ergonomic and adjustable rim
- Inexpensive
- 2 filter connections
- Weight: approx. 80 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Filter for DUO and DUETTA
Art. 2030

Pcs x Box 4 Pcs **Min. Ord.** 4 Pcs

Code	Filter Type	EN
151335	P3 R	143
151337	A1 B1	14387
151339	A1 B1 E1 K1	14387
151341	A2	14387



Art. ETNA
Semi-mask in composite material

Cod. **151370**

- Perfect adaptability to any face
- Ergonomic and adjustable rim
- Wide visual field and 2 filter connections
- Weight: approx. 100 g
- One size fits all

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Code	Filter Type	EN	Pcs x Box	Min. Ord.
151371	P3	143	6 Pcs	6 Pcs
Art. 2003				
Art. 2001	A1	14387	6 Pcs	6 Pcs
151373	A1 B1 E1 K1	14387	6 Pcs	6 Pcs
Art. 2004				
151374	A1 B1 E1 K1 P3	14387	4 Pcs	1 Pc
Art. 2034				

CE
EN 140

3M

CE
EN 143

3M

CE
EN 143

3M

CE

3M

**Art. 6300****Half-mask with hypoallergenic nose**Cod. **150975**

- Central exhalation valve
- Inexpensive
- Size: large

Pcs x Box 8 Pcs **Min. Ord.** 1 Pc**Art. 7003****Half-mask in rubber**Cod. **151005** Colour green

- With soft face-protection with elastic support
- Wide valve with low respiratory resistance
- Long-lasting
- The Series 7000 is utilised with the same filters as the series 6000
- Size: large

Pcs x Box 10 Pcs **Min. Ord.** 1 Pcs**Art. 501****Locking screw**Cod. **150996**

- Not PPE*
- To be used combining series 5000 filters with 6000 filters

Pcs x Box 10 Pcs **Min. Ord.** 2 Pcs**Art. 5911****Prefilter P1**Cod. **150984****Pcs x Box** 30 Pcs **Min. Ord.** 2 Pcs**Art. 5935****Prefilter P3**Cod. **150995****Pcs x Box** 20 Pcs **Min. Ord.** 2 Pcs**Filtri per 6000 e 7000**

Code	Filter Type	EN	Pcs x Box	Min. Ord.
150980 Art. 6051	A1	14387	8 Pz.	2 Pz.
150981 Art. 6054	K1	14387	8 Pz.	2 Pz.
150982 Art. 6059	A1 B1 E1 K1	14387	8 Pz.	2 Pz.
150983 Art. 6099	A2 B2 E2 K2 P3	14387	8 Pz.	2 Pz.
150985 Art. 2125	P2 SL	143	20 Pz.	2 Pz.
150986 Art. 2135	P3 SL	143	20 Pz.	2 Pz.
150994 Art. 6055	A2	14387	64 Pz.	2 Pz.

CE
EN 405

3M

CE
EN 136 Class 3

spascian

CE

spascian

CE
EN 136
Class 1

3M

**Serie 4000****Half-mask gas**

- Exhalation valve
- With filters
- Soft face-protection

Code	Filter type	Pcs x Box	Min. Ord.
151022 Art. 4251	FFA1 P2 D	10 Pcs	1 Pc
151008 Art. 4277	FFABE1 P3 D	10 Pcs	1 Pc

Art. 400**Prefilter for art. 4251**Cod. **151023**

- Not PPE

Pcs x Box 10 Pcs **Min. Ord.** 10 Pcs**Art. TR 82****Whole-face natural rubber mask**Cod. **151221** Colour black

- Panoramic high-visibility screen in polycarbonate
- With joint compliant with EN 148-1
- Size: One fits all

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. B88****Shoulder bag for mask TR 82**Cod. **151223** Not PPE***Pcs x Box** 1 Pc **Min. Ord.** 1 Pc**Art. SET SCHERMI****5 spare polycarbonate screen set + locking screw for TR 82**Cod. **151226** Not PPE**Pcs x Box** 1 Pc **Min. Ord.** 1 Pc**Filters for mask TR 82****Pcs x Box** 4 Pcs **Min. Ord.** 1 Pc

Code	Filter Type	EN
151247 Art. 200	A2	14387
151248 Art. 201	B2	14387
151249 Art. 200	K2	14387
151254 Art. 203	A2 B2 E2 K2 P3 R	14387

Art. 6800**Whole-face mask**Cod. **150976**

- With wide visual field
- Support with 4 attachment points
- Very comfortable phonic diaphragm
- Weight: 400 g
- Size: medium

Pcs x Box 4 Pcs **Min. Ord.** 1 Pc

HEARING PROTECTORS REGULATIONS

EN 352-1	Headphones
EN 352-2	Earplugs
EN 352-3	Headphones fitted on an industrial protection helmet
EN 352-4	Headphones to suit specific ambient noise levels
EN 352-5	Headphones with noise reduction active control
EN 352-6	Headphones audio communications capability
EN 352-7	Inserts that attenuate sound to suit specific ambient noise levels

Noise damping

It is the difference between the intensity of the "noise" to which the operator is exposed and that actually transmitted to the ear. The damping level is expressed in the following manners:

HML: this indicates the damping level based on the frequency of the noise: High (H), Medium (M), Low (L) frequency. The damping values are expressed through a number preceded by a letter of the frequency to which it refers.

SNR: (Simplified Noise Reduction): it expresses the damping level of the protector through a single value.

PPE and daily exposure level

According to art. 193 D.Lgs 81/08, if the operator is exposed daily to:

- > 80 dBA the employer provides the workers with hearing PPE
- > 85 dBA the employer demands the workers to use hearing PPE

The employer takes into account the attenuation provided by the personal protection devices worn by workers to assess the efficiency of PPE and compliance with maximum values of noise exposure [87 dB(A)]

Workers exposed to levels exceeding 80 dB (A) receive proper training and practical instruction (art. 195).



Art. CLASSIC

Disposable earplugs in foamed soft PVC

Cod. **186011**

- Special closed-cell structure for perfect adaptability to the dimensions and the shapes of any auditory canal
- 250 pair box

Pcs x Box 16 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	30	24	22	28

Art. CLASSIC 5

Cod. **186012**

- Same features art. Classic 5 pair box

Pcs x Box 50 Packs **Min. Ord.** 1 Pack

Art. CABOCORD
Disposable earplugs in foamed soft PVC

Cod. **186025**

- Same features art. Classic but with a flexible blue vinyl cord
- 200 pair box

Pcs x Box 10 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	30	26	23	29



Art. EARSOFT

Disposable earplugs in foamed polyurethane

Cod. **186001**

- Anatomical shape
- Smooth surface for greater hygiene
- Perfect adaptability to the shape of the auditory canal
- 250 pair box

Pcs x Box 4 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	34	31	36



Art. TRACERS

Reusable thermoplastic elastomer earplugs

Cod. **186018**

- Anatomical shape with flanges
- Smooth surface for improved comfort and hygiene
- Suitable for prolonged use
- Suitable for food industry
- Metal detector sensitive

Pcs x Box 200 Pcs **Min. Ord.** 50 Pcs

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	33	28	25	32



CE
 EN 352-2



Art. ULTRAFIT
 Reusable thermoplastic elastomer earplugs

Cod. **186020**

- Anatomical shape with flanges
- Smooth surface for improved comfort and hygiene
- Suitable for prolonged use

Pcs x Box 200 Pcs **Min. Ord.** 50 Pcs

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	33	28	25	32

CE
 EN 352-2



Art. T1
 Disposable earplugs in polyurethane foam

Cod. **186401**

- Anatomical shape
- Smooth surface for improved comfort and hygiene
- Excellent quality/price ratio
- 200 pair box

Pcs x Box 20 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	36	34	33	37



Art. ONE TOUCH
 Earplug dispenser (empty)

Cod. **186250**

- Operable with turning the mechanism either clockwise or anticlockwise
- 100% recyclable
- For surface or wall use

1 Pcs x Box 1 Pc **Min. Ord.** 1 Pc

2 Pcs x Box 4 Packs **Min. Ord.** 1 Pack

3 Pcs x Box 1 Pack **Min. Ord.** 1 Pack



Code	Description
186252	500 pair pack EAR CLASSIC
186254	500 pair pack EAR SOFT (YELLOW NEON BLAST)
186256	500 pair pack EAR SOFT (YELLOW NEON)

Compliant with EN 352-2

CE
 EN 352-2



Art. LASER-LITE
 Disposable earplugs in polyurethane foam

Cod. **186310**

- Non-irritating and hypoallergenic
- Smooth surface for improved comfort and hygiene
- Perfect adaptability to the shape of the auditory canal
- 200 pair box

Pcs x Box 10 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	32	31	35



CE
 EN 352-2



Art. 1100
 Disposable earplugs in polyurethane foam

Cod. **186070**

- Soft and hypoallergenic
- Grate comfort
- 200 pair box

Pcs x Box 5 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	37	34	31	37



CE
 EN 352-2



Art. LASER-TRACK
 Disposable earplugs in polyurethane foam

Cod. **186314**

- Same features art. LASER-LITE but with cord
- For food industry (mainly blue colour)
- Metal detector sensitive
- 100 pair box

Pcs x Box 10 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	32	31	35



CE
 EN 352-2



Art. 303L
 Disposable earplugs in polyurethane foam

Cod. **186126**

- Anatomical shape
- Smooth surface for improved comfort and hygiene
- 200 pair box

Pcs x Box 10 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	29	29	33





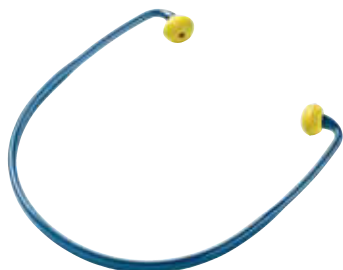
Art. A1
Earplugs with bow

Cod. **186403**

- Polyethylene bow
- Plugs in polyurethane foam
- Weight 11 g

Pcs x Box 400 Pcs **Min. Ord.** 40 Pcs

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	25	15	13	20

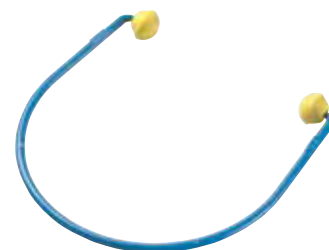


Art. EARCAPS
Earplugs with bow

Cod. **186022**

- ABS bow
- Plugs in polyurethane foam
- Weight 8 g

Pcs x Box 400 Pcs **Min. Ord.** 40 Pcs



Art. RICAMBI
Spare plugs for art. Earcaps and art. Flexicap

Cod. **186032**

- 10 pair box

Pcs x Box 50 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	27	19	17	23



Art. REFLEX
Earplugs with bow

Cod. **186016**

- Light and adjustable ABS bow
- Plugs in polyurethane foam Earform™
- Shaped to adapt to all sizes of auditory canal
- Dielectric and hypoallergenic

Pcs x Box 400 Pcs **Min. Ord.** 40 Pcs

Art. REFLEX RICAMBI
Spare plugs for art. Reflex

Cod. **186017**

- Sold by pair

Pcs x Box 25 Pcs **Min. Ord.** 25 Pcs

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	30	23	22	27



Art. 1310
Earplugs with bow

Cod. **186075**

- Innovative flexible bow
- Plugs in polyurethane foam
- The particular flexibility of the bow guarantees minimal and constant pressure whatever the head size.
- 10 pieces box

Pcs x Box 1 Packs **Min. Ord.** 1 Pack



Art. 1311
Spare plugs

Cod. **186076** 20 pair box

Pcs x Box 5 Packs **Min. Ord.** 1 Pack

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	30	22	19	26



CE
EN 352-1

HOWARD
LEIGHT
by Honeywell

Art. MACH 1 Ear-defender

Cod. **122070** Colour red

- Very light
- Adjustable plastic bow
- Good noise reduction
- Weight 141 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	29	20	13	23



CE
EN 352-1

Art. ARTON 2200 Ear-defender

Cod. **122025** Colour red

- Adjustable plastic bow
- Soft rubber cushions
- Weight 175 g

Pz. x Box 60 Pz. **Min. Ord.** 1 Pz.

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	27	20	14	23



CE
EN 352-1

HOWARD
LEIGHT
by Honeywell

Art. V1 Ear-defender

Cod. **122077** Colour blue

- Turning bow in three positions
- Height trigger adjustment
- Usable with helmets, eye shields and masks
- Weight 191 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	28	21	30



CE
EN 352-1

newtec

Art. C1 Ear-defender

Cod. **122501** Colour silver

- Excellent quality/price ratio
- Turning bow in three positions
- Height trigger adjustment
- Usable with helmets, eye shields and masks
- Weight 189 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	29	23	17	26



CE
EN 352-1

Art. ARTON 2020 Foldable ear-defender

Cod. **122027** Colour beige

- Adjustable plastic bow
- Soft rubber cushions
- Suitable for electricians
- Weight 240 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	25	17	28



CE
EN 352-1

PELTOR

Art. H4A Ear-defender

Cod. **122295** Colour blue

- Large and soft cushions
- Good noise reduction
- Excellent quality/price ratio
- Weight 130 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	31	21	12	24



CE
EN 352-1

HOWARD
LEIGHT
by Honeywell

Art. V3 Ear-defender

Cod. **122066** Colour black-silver

- Turning bow
- Height trigger adjustment
- Weight 248 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	33	30	24	32



CE
EN 352-1

newtec

Art. C3 Foldable ear-defender

Cod. **122503** Colour black-yellow

- Excellent quality/price ratio
- Head bow with anatomic padded
- Height trigger adjustment
- Weight 243 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	26	18	29





Art. OPTIME I H510A Ear-defender

Cod. **122340** Colour yellow

- Head bow
- Ideal for high tones
- Special attachment of the bow on the cups that guarantees even distribution of the pressure
- Spring in stainless steel
- Extremely comfortable for extended periods of use
- Height adjustment
- Weight 180 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	25	15	27



Art. OPTIME II H520A Ear-defender

Cod. **122346** Colour green

- Head bow
- Ideal for low tones and high volume
- Special attachment of the bow on the cups that guarantees even distribution of the pressure
- Spring in stainless steel
- Extremely comfortable for extended periods of use
- Height adjustment
- Weight 210 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	29	20	31



Art. OPTIME I H510B Ear-defender

Cod. **122342** Colour yellow

- Same features art. H510 A
- Rear bow for use with helmets, visors etc.
- Weight 165 g

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	30	24	15	26



Art. OPTIME II H520B Ear-defender

Cod. **122348** Colour green

- Same features art. H520 A
- Rear bow for use with helmets, visors etc.
- Weight 195 g

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	29	20	31



Art. OPTIME I H510F Ear-defender

Cod. **122345** Colour yellow

- Same features art. H510 A
- Flexible
- Weight 200 g

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	25	16	28



Art. OPTIME II H520F Ear-defender

Cod. **122350** Colour green

- Same features art. H520 A
- Flexible
- Weight 230 g

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	28	20	31



Art. OPTIME I H510P3E Ear-defender

Cod. **122344** Colour yellow

- Same features art. H510 A
- For helmets
- Weight 205 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	23	15	26



Art. OPTIME II H520P3E Ear-defender

Cod. **122352** Colour green

- Same features art. H520 A
- For helmets
- Weight 235 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	28	19	30





Art. C1H Ear-defender

Cod. **122076** Colour silver

- Helmet version of art. C1
- Weight 177 g

Pcs x Box 10 Pcs		Min. Ord. 1 Pc		
Frequency in Hz	H	M	L	SNR
Noise reduction in dB	26	23	19	26

Art. 3712 1

Cod. **122095** Not PPE*

- Adapter for helmet attached clip-on ear defenders: Labor, Peltor G22C, Opus PE2, Johnston Executive 8, Terano, Las, Adamello, Saturno, Newtec

Art. 3702 2

Cod. **122096** Not PPE*

- Universal adapter for helmet attached clip-on ear defenders

Pcs x Box 20 Pcs Min. Ord. 1 Pc

Art. THUNDER T1s Ear-defender

Cod. **122050** Colour black/green

- Head bow with non-deforming headband
- Light and comfortable, with large earcup and soft cushion
- With AIR FLOW CONTROL™ technology for optimal attenuation across all frequencies, suitable for any work environments
- Dielectric, metal free
- Quick click height adjustment
- Weight 186 g

Pz. x Box 10 Pcs Min. Ord. 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	28	21	30



Art. C1 Ear-defender

Cod. **122075** Colour silver

- Light and comfortable, suitable for most situations of noise in work environments
- Height trigger adjustment
- Allows you to hear people's voices but blocks out harmful noise
- Weight 192 g

Pcs x Box 10 Pcs Min. Ord. 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	24	22	20	25



Art. THUNDER T2s Ear-defender

Cod. **122052** Colour black/dark green

- Head bow with non-deforming headband
- Light and comfortable, with large earcup and soft cushion
- With AIR FLOW CONTROL™ technology for optimal attenuation across all frequencies, suitable for any work environments
- Dielectric, metal free
- Quick click height adjustment
- Weight 231 g

Pz. x Box 10 Pcs Min. Ord. 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	34	31	25	33



Art. HRXS7A-01 Ear-defender with FM radio

Cod. **122330** Colour bordeaux

- Head bow with soft padded
- With FM radio
- Protects hearing while you are listening to the radio
- Weight 340 g

Article upon request

Pcs x Box 1 Pc Min. Ord. 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	31	23	32



Art. SYNC™ Stereo ear-defender

Cod. **122054** Colour black

- Stylish design
- Head bow with soft padding and quick click height adjustment
- With AIR FLOW CONTROL™ technology
- Includes 3.5 mm input cable plugging into most MP3 players, mobile phones or other portable audio device
- Protecting ears while listening music
- Weight 370 g

Pz. x Box 2 Pcs Min. Ord. 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	32	28	23	31



Art. OPTIME III H540A Ear-defender

Cod. **122354** Colour black-red

- Head bow
- Ideal for very low tones and extremely high volume
- Special attachment of the bow on the cups that guarantees even distribution of the pressure
- Springs in stainless steel
- Extremely comfortable for extended periods of use
- Height trigger adjustment
- Weight 285 g

Pcs x Box 20 Pcs Min. Ord. 1 Pc

Frequency in Hz	H	M	L	SNR
Noise reduction in dB	40	32	23	35



Art. LINEA LITE-COM Ear-defender intercommunicating

- Available in many models according to different needs
- Interfaceable with radios, CD readers and mobile phones (with the correct adapter)

Article upon request

Pcs x Box 1 Pc Min. Ord. 1 Pc

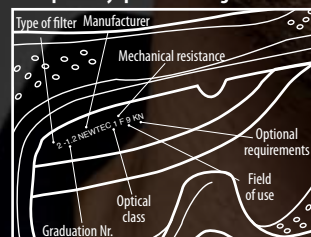
* Not PPE: This acronym identifies items which are not compliant to PPE legislation.

FACE/EYE PROTECTION REGULATIONS

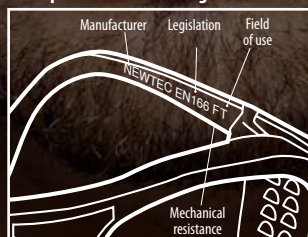
EN 166	Personal eye protection-specifications
EN 169	Filters for welding and related processes
EN 170	Ultraviolet filters
EN 171	Infrared filters
EN 172	Solar filters for industrial use
EN 175	Equipment that protects the face and eyes during welding and related processes
EN 379	Automatic filters for welding
EN 1731	Mesh face and eye protectors

GLASSES, GOGGLES AND MASKS

Example of eyepiece marking



Example of frame marking



Optical class

Represents the refractive index, i.e. the ability to distort the image, due to the tolerance of the production. There are 3 classes, from 1 to 3 with growing deviation. Class 3 can be used only for short period of time.

Type of filter

- No number - Welding
 2 Ultraviolet (perception of colour can be altered)
 C Ultraviolet (perception of colour is not altered)
 3 Ultraviolet (good discernment of colour)
 4 Infrared
 5 Solar
 6 Solar + infrared

Features applicable to the different type of protectors

Mechanical resistance	Frame	Lens	Glasses	Goggles	Visors
Minimum solidity (no symbol on marking)	-	-	◆★	◆★	◆★●
S Increased solidity	S	S	◆★	◆★	◆★●
F Low energy impact	F	F	◆★	◆★	◆★●
B Medium energy impact	B	B		◆★	◆★●
A High energy impact	A	A			◆★
Field of use					
Minimum solidity (no symbol on marking)	-	-	◆★	◆★	◆★●
3 Liquid splashes	3				◆
3 Drops	3			◆	
4 Coarse particles	4			◆	
5 Gas and fine dust	5			◆	
8 Electric arcs due to short circuit	8	8			◆
9 Hot molten and solid metals	9	9		◆★	◆★
T High speed particles at extreme temperatures*	T	T	◆	◆	◆
W Dimensional stability when immersed in water	W				★
Optional requirements					
K Non-scratch	K		◆	◆	◆
N No-mist	N		◆	◆	◆
R Increased infrared reflectivity	R		◆★		◆★
O Original eyepiece	O		◆★		
∇ Replacement eyepiece	∇		◆★		

◆ Applicable to normal protectors ★ Applicable to welding protectors ● Applicable to net protectors

* "T" is used together with F, B or A for indicating that eye protector complies with resistance classification to high speed particles at extreme temperatures



EN 166



Art. ET 52

Earpiece eye-glasses

Cod. **161032** Frame colour grey

- Grey coloured frame: FT
- No-mist, anti-scratch lenses: 1 FT
- Lens filter: EN 170 3 - 1.2
- Side protections

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs



EN 166

Art. BELUNA

Earpiece eye-glasses

- Black coloured frame
- Polycarbonate lenses: 1 S
- Side protections

Pcs x Box 10 Pcs **Min. Ord.** 10 Pcs

Code	Lenses	Lens Filter
161040	green 5 DIN	EN 169 5
161041	transparent	-

EN 175: regulation only for cod. 161040



**Art. 317**
Earpiece eye-glasses

- Black coloured frame
- Tempered lenses and side protections
- Adjustable earpieces

Pcs x Box 20 Pcs **Min. Ord.** 20 Pcs

Code	Lenses	Lens Filter
161086	transparent: 1 S	-
161095	green: 2	EN 169 5

SPARE LENSES**Pcs x Box** 25 Pcs **Min. Ord.** 25 Pcs

Code	Lenses	Lens Filter
161094	transparent: 1 S	-
161097	green: 2	EN 169 5

EN 175: regulation only for cod. 161095 and cod. 161097

**Art. OSC 1**
Earpiece eye-glassesCod. **163001** Frame colour transparent

- Transparent propanoic frame: F
- Mono-focal anti-scratch lenses: 1 F
- Powered lenses available in: +1,0 +1,5 +2,0 +2,5 dioptries
- Side protections
- Polycarbonate earpieces with non-slip pads

Pcs x Box 12 Pcs **Min. Ord.** 1 Pcs**Art. OSC 2**
Earpiece eye-glassesCod. **163020** Frame colour anthracite

- Charcoal grey, high-density nylon frame: FT
- No-mist, anti-scratch, bifocal lenses: 1 FT
- Powered lenses available in: +1,5 +2,0 +2,5 dioptries
- Lens filter: EN 170 2C - 1.2
- Panoramic wrap-around structure
- Earpieces with adjustable length
- Silicone rubber nose pad

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs**Art. ET 46**
Earpiece eye-glassesCod. **162013** Frame colour blue

- Polycarbonate blu coloured frame: FT
- No-mist and anti-scratch lenses: 1 FT
- Lens filter: EN 170 3 - 1.2
- Panoramic wrap-around structure
- Earpieces with adjustable length

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs**Art. 003**
Earpiece eye-glassesCod. **162007** Frame colour transparent

- Transparent polycarbonate frame: FT
- No-mist and anti-scratch lenses: 1 FT
- Lens filter: EN 170 3 - 1.2
- Panoramic wrap-around structure
- Side protections

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs**Art. SANTA CRUZ**
Earpiece eye-glassesCod. **162065** Frame colour blue

- Light frame blu coloured with adjustable earpieces: F
- Anti-scratch polycarbonate one-piece lens: 1 F
- Lens filter: EN 170 3 - 1.2
- The lens TCG™ reduces the reverberation but, at the same time, maintains the full capability of recognizing colours
- Modern and "wrapping" line

Pcs x Box 50 Pcs **Min. Ord.** 10 Pcs**Art. ET 30**
Polycarbonate earpiece eye-glasses

- Polycarbonate frame: FT
- Monolente: 1 FT
- Side protections
- It can be worn on top of spectacles

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs

Code	Lenses	Lens Filter
162010	transparent	EN 170 3 - 1.2
162008	green	EN 170 3 - 1.7
162009	yellow	EN 170 2 - 1.2

**Art. ET 91**
Earpiece eye-glassesCod. **162001** Frame colour blue

- Polycarbonate blu coloured frame: FT
- No-mist and anti-scratch lenses: 1 FT
- Lens filter: EN 170 3 - 1.2
- Side protections
- Panoramic wrap-around structure
- Earpieces with adjustable length and inclination
- Silicone rubber nose pad

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs



Honeywell Art. POLYSAFE®
Polycarbonate earpiece eye-glasses

Cod. **162074** Frame colour transparent



- Transparent frame: FT
- No-mist one-piece lens: 1 FT
- Lens filter: EN 170 2C - 1.2
- Side protections
- It can be fitted on top of spectacles, ideal for visitors
- Very light and with a "wrapping" shape It assures a high stability

Pcs x Box 50 Pcs **Min. Ord.** 10 Pcs



Honeywell Art. MILLENNIA
Earpiece eye-glasses



- Black coloured frame with side protections hooked-up on earpieces: F
- Polycarbonate one-piece lens: 1 F
- Wrap-around structure
- Non-scratch coating

Pz. x Box 50 Pcs **Min. Ord.** 10 Pcs

Code	Lenses	Lens Filter
162076	transparent	EN 170 2C - 1.2
162079	grey TSR no-mist	EN 172 5 - 2.5



newtec Art. OSB 1
Earpiece eye-glasses



- Metallic grey polycarbonate frame with side protections, aeration valves and pivoted earpieces: FT
- No-mist and anti-scratch lenses: 1 FT
- Panoramic wrap-around structure
- Earpieces with silicone rubber pads
- Silicone rubber nose pad

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs

Code	Lenses	Lens Filter
162032	clear mirror	EN 172 5 - 1.7
162033	dark mirror	EN 172 5 - 3.1
162034	yellow	EN 170 2 - 1.2



newtec Art. OSM 1
Earpiece eye-glasses



- Black polycarbonate frame: FT
- No-mist and anti-scratch one-piece lens: 1 FT
- Panoramic wrap-around structure
- Earpieces with silicone rubber pads and adjustable inclination
- Silicone rubber nose pad

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs

Code	Lenses	Lens Filter
162037	transparent	EN 170 2C - 1.2
162038	grey	EN 172 5 - 2



newtec Art. ET 80
Earpiece eye-glasses



Cod. **162016** Frame colour matt black/orange

- Matt black/orange polycarbonate frame: FT
- No-mist and anti-scratch lenses: 1 FT
- Lens filter: EN 170 3 - 1.2
- Panoramic wrap-around structure
- Earpieces with silicone rubber pads and adjustable inclination

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs



newtec Art. ET 81BS
Earpiece eye-glasses



- Matt black/orange polycarbonate frame: FT
- No-mist and anti-scratch lenses: 1 FT
- Panoramic wrap-around structure
- Earpieces with silicone rubber pads

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs

Code	Lenses	Lens Filter
162003	transparent	EN 170 3 - 1.2
162004	yellow	EN 170 2 - 1.2
162005	grey	EN 172 5 - 2



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Art. OSB 2
Earpiece eye-glasses

- Camo polycarbonate frame: FT
- No-mist and anti-scratch lenses: 1 FT
- Panoramic wrap-around structure
- Earpieces with non-slip pads
- Silicone rubber nose pad

Pcs x Box 12 Pcs Min. Ord. 12 Pcs

Code	Lenses	Lens Filter
162022	transparent	EN 170 2C - 1.2
162023	grey	EN 172 5 - 2



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Art. OSB 3
Earpiece eye-glasses

- Black polycarbonate frame: FT
- No-mist and anti-scratch lenses: 1 FT
- Panoramic wrap-around structure
- Earpieces with non-slip pads
- Silicone rubber nose pad

Pcs x Box 12 Pcs Min. Ord. 12 Pcs

Code	Lenses	Lens Filter
162042	transparent	EN 170 2C - 1.2
162043	grey	EN 172 5 - 2



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Art. ET 86
Earpiece eye-glasses

Cod. 162002 Frame colour matt black

- Frame: FT
- No-mist and anti-scratch one-piece lens: 1 FT
- Lens filter: EN 170 3 - 1.2
- Panoramic wrap-around structure
- Earpieces with adjustable length
- Silicone rubber nose pad

Pcs x Box 12 Pcs Min. Ord. 12 Pcs



newtec

Art. ET 85
Earpiece eye-glasses

- Silver coloured frame: FT
- No-mist and anti-scratch one-piece lens: 1 FT
- Panoramic wrap-around structure
- Satin-finish metal alloy temples
- Silicone rubber nose pad

Pcs x Box 12 Pcs Min. Ord. 12 Pcs

Code	Lenses	Lens Filter
162028	transparent	EN 170 3 - 1.2
162029	grey	EN 172 5 - 2



newtec

Art. OSM 2
Earpiece eye-glasses

Cod. 162027 Frame colour grey/blue

- Polycarbonate frame with internal soft pad: FT
- No-mist and anti-scratch one-piece lens: 1 FT
- Lens filter: EN 170 2C - 1.2
- Panoramic wrap-around structure
- Earpieces with adjustable inclination with side protections and aeration valves

Pcs x Box 12 Pcs Min. Ord. 12 Pcs



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Art. 102-1
Plastic panoramic goggles

Cod. 161052 Frame colour transparent

- Frame: S
- Plastic one-piece lens: 1 S
- Side aeration holes
- Elastic band
- Inexpensive model

Pcs x Box 20 Pcs Min. Ord. 20 Pcs

Art. 102-3
Plastic panoramic goggles

Cod. 161054 Frame colour transparent

- Same features art. 102-1 but with aeration valve

Pcs x Box 20 Pcs Min. Ord. 20 Pcs





Art. ET 49 (NEWMASER) PVC panoramic goggles

Cod. **162017** Frame colour transparent

- Frame: 3 4 9 BT
- No-mist and anti-scratch one-piece polycarbonate lens: 1 BT 9
- 4 aeration valves
- Adjustable elastic band

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Honeywell Art. V-MAXX

Panoramic goggles

Cod. **162055** Frame colour transparent

- Frame: B 3 4 9
- No-mist transparent polycarbonate single lens with no-scratch and FOG BAN® treatment: 1 B 9
- Lens filter: EN 170 3 - 1.2
- Indirect ventilation
- Adjustable elastic band
- It can be fitted on top of spectacles

Pcs x Box 10 Pcs **Min. Ord.** 10 Pcs



Art. G04 PVC panoramic goggles

Cod. **162020** Frame colour transparent

- Frame: 3 4 9 BT
- No-mist and anti-scratch one-piece polycarbonate lens: 1 BT 9
- Indirect ventilation
- Adjustable elastic band

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs



Art. ET 31 PVC panoramic goggles

Cod. **162011** Frame colour transparent

- Frame: 3 4 9 BT
- No-mist and anti-scratch one-piece polycarbonate lens: 1 BT 9
- Indirect ventilation
- Shock resistant
- Protection against dust and fluids
- Adjustable elastic band

Pcs x Box 12 Pcs **Min. Ord.** 12 Pcs



Art. FLEXY PVC panoramic goggles

- Transparent frame: 3 4 F
- Interchangeable polycarbonate one-piece lens
- 6 aeration valves
- Elastic band

Code	Lens	Lens filter
161070	transparent 1 F	-
161072	no-mist 1 FN	EN 170 2 - 1.2

Pcs x Box 10 Pcs **Min. Ord.** 10 Pcs

Code	Spare lens	Lens filter
161071	transparent 1 F	-
161073	no-mist 1 FN	EN 170 2 - 1.2

Pcs x Box 10 Pcs **Min. Ord.** 1 Pcs



Art. WELDMASER PVC panoramic goggles

- PVC frame: 3 4
- Liftable glass-lenses
- Transparent lens for grinding, thickness 5 mm: 1 S
- 5 din black lens, thickness 5 mm: 1
- 4 aeration valves
- Elastic band
- Colour red

Pcs x Box 10 Pcs **Min. Ord.** 10 Pcs

Lenses	Lens filter
transparent	-
black	EN 169 5





VISORS, SCREENS, WELDING FILTERS REGULATIONS

EN 166	Manufacture and performance specifications
EN 169	Filters for welding and related processes
EN 170	Ultraviolet filters
EN 171	Infrared filters
EN 175	Equipment that protects the face and eyes during welding and related processes
EN 379	Automatic filters for welding
EN 1731	Mesh face and eye protectors

WELDING FILTERS

Gradation	Marking	Example
single	One number EN 169	9
double	Two number, clear and dark state respectively, separated by symbol "+" EN 379	9+11
variable	Two number, clear and dark state respectively, separated by symbol "/". If the dark gradation can be adjusted manually, the achievable scale values are indicated, separated by "-". EN 379	9/11-13

Suggested use for different filters for arc welding

Welding technique	8	9	10	11	12	13	14
Coated electrodes	1,5-60	60-100	100-150	150-200	200-300	300-450	450-600
MAG	1,5-70	70-100	100-150	150-225	225-400	400-600	
TIG	10-30	30-70	70-125	125-200	200-300	300-350	
MIG steel pieces		70-125	125-175	175-250	250-350	350-450	450-500
MIG light alloys			125-175	175-225	225-300	300-400	400-500
Air-arc cut			1,5-175	175-200	200-250	250-350	350-450
Plasma cut		100-125	125-150	150-175	175-250	250-400	
Microplasma arc	60-100	100-125	125-175	175-225	225-325		

* The values of the chart are in Ampere

Gradation	Gas welding and brazing	Cutting OXYGEN
4	$q \leq 70$	
5	$70 < q \leq 200$	$900 \leq q \leq 2000$
6	$200 < q \leq 800$	$2000 < q \leq 4000$
7	> 800	$4000 < q \leq 8000$
	(q = acetylene capacity in l/h)	(q = oxygen capacity in l/h)



Art. 551 Welding mask in thermoplastic material

Cod. **151271** Colour grey

- Inclined handle for a better adhesion to the face
- Quick lock handle
- Inner reinforcement removable
- Glass holder 75 x 98 mm

Pcs x Box 10 Pcs Min. Ord. 1 Pc



Art. S/800 Welding mask with helmet in thermoplastic material

Cod. **151273** Colour bordeaux

- Self-extinguish
- Adjustable inclination
- Glass holder 75 x 98 mm

Pcs x Box 10 Pcs Min. Ord. 1 Pc



Art. 501 Welding mask in thermoplastic material

Cod. **151272** Colour grey

- Quick lock handle
- Glass holder 75 x 98 mm

Pcs x Box 10 Pcs Min. Ord. 1 Pc



Art. VETRI INATTINICI Dark glasses for welding mask

- Dimensions: 75 x 98 mm

Pcs x Box 100 Pcs Min. Ord. 10 Pcs

Code	DIN
196025	10
196026	11
196027	12

Art. GLASS Transparent glasses for welding mask

Cod. **196010** Compliant with EN 166

- Dimensions: 75 x 98 mm

Pcs x Box 500 Pcs Min. Ord. 100 Pcs



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Art. VSP

Face shield with polycarbonate liftable visor

Cod. **197072** Colour black/yellow

- Ratchet adjustment
- Dimensions cm 23 x 30
- Polycarbonate transparent screen: 1 B
- Inexpensive model

Pcs x Box 10 Pcs **Min. Ord.** 10 Pcs

Art. VSR

Face shield with wired gauze liftable visor

Cod. **197073** Colour black/yellow

- Ratchet adjustment
- Dimensions cm 23 x 30
- Metal mesh screen: S, head support: S
- Inexpensive model

Pcs x Box 10 Pcs **Min. Ord.** 10 Pcs



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Art. B1

Face shield in ABS

Cod. **197030** Colour yellow

- Ratchet adjustment
- Liftable
- Screen sold separately

Pcs x Box 35 Pcs **Min. Ord.** 1 Pc



AOSafety

Art. H8

Face shield in ABS

Cod. **197025** Colour silver

- Ratchet adjustment
- Liftable
- Screen sold separately

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc

Art. WP 96

Screen in antishock polycarbonate

Cod. **197028** Colour transparent

- Screen: 2C - 1.2 AOS 1B9

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc



Honeywell

Art. SB600

Face shield in polycarbonate

Cod. **197082** Colour silver

- With complete front protection
- Nape support adjustable through a rack with blocking system of the screen inclination
- Ergonomical head-protection, adjustable in height
- Resistance to impact B level
- Screen sold separately

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc

Art. SV9PC

Screen in colourless polycarbonate

Cod. **197087** Colour transparent

- Suitable for SB600, SA660, SA66

Pz. x Box 10 Pcs **Min. Ord.** 1 Pc



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SCREENS suitable for Art. B1

TRANSPARENT POLYCARBONATE: 1 B

Code	Art.	Dim. cm	Pcs x Box	Min. Ord.
162076	FC 25	20 x 30	50 Pcs	1 Pc
197034	FC 45	20 x 40	35 Pcs	1 Pc

METAL MESH

Code	Art.	Dim. cm	Pcs x Box	Min. Ord.
197036	FC 49	20 x 40	35 Pcs	1 Pc

- Mechanical resistance: S



PELTOR

Art. V40F

Protective visor with screen in colourless polycarbonate

Cod. **197252** Colour transparent

- Suitable for sawing
- To be combined with all headphones of the OPTIME line
- Screen: 1 F

Pcs x Box 10 Pcs **Min. Ord.** 1 Pc

**Art. VISAGOM**

Protective visor with screen in colourless polycarbonate

Cod. **197020** Colour transparent

- Can be fitted to all helmets with groove
- Screen: 1 F
- Thickness 1 mm
- Dimensions: 35 x 20 cm

Pcs x Box 40 Pcs Min. Ord. 1 Pc

Art. RICAMBIO

Spare screen for art. VISAGOM in polycarbonate

Cod. **197016** Colour transparent

Pcs x Box 50 Pcs Min. Ord. 1 Pc

**Art. V4F**

Visor complete with colourless polycarbonate screen

Cod. **197255** Colour black/transparent

- Screen: 1 F
- Suitable for sawing
- To be combined with all helmet headphones of the OPTIME line or directly with the addition of art. P3BV/2

Pcs x Box 10 Pcs Min. Ord. 1 Pcs

Art. P3BV/2

Universal helmet clip attachment (except Terano)

Cod. **197260** Colour black Not PPE

Pcs x Box 1 Pair Min. Ord. 1 Pair

Art. P3EV/2

Universal helmet attachment (Terano included)

Cod. **197261** Colour black Not PPE

Pcs x Box 1 Pair Min. Ord. 1 Pair

**Honeywell****Art. SA660**

Helmet support in anodized aluminium with spring

Cod. **197078** Colour grey

- With elastic band, easy to fasten to the most common types of helmets
- Resistance up to 125°C and to the aggression of a number of solvents, acids, alkali
- Resistance to impact B level
- Screen sold separately

Pcs x Box 1 Pc Min. Ord. 1 Pc

Art. SV9PC

Screen in polycarbonate

Cod. **197087** Colour transparent

- Screen: 1 B 3 9
- Suitable for SB600, SA660, SA66

Pcs x Box 10 Pcs Min. Ord. 1 Pc

**Art. V4A**

Visor complete with metal net screen

Cod. **197257**

- Mechanical resistance: S
- Suitable for sawing
- Diameter of holes: 1.8 x 1.8
- To be combined with all helmet ear-defender of the OPTIME line or directly with the addition of art. P3BV/2

Pcs x Box 10 Pcs Min. Ord. 1 Pc

**Honeywell****Art. SA66**

Helmet support in anodized aluminium with spring

Cod. **197084** Colour aluminium

- Resistance to heat up to 600 °C
- Resistance to impact
- Screen sold separately

Pcs x Box 1 Pc Min. Ord. 1 Pc

Art. SV9PGFH

Polycarbonate screen with gold cover

Cod. **197088** Colour gold

- To protect against radiant heat
- Suitable for SB600, SA660, SA66
- Certificated EN 166 (1 B 3 9 K) - EN 170 (Filtro 3 - 5) - EN 171 (Filtro 4 - 5)

Pcs x Box 1 Pc Min. Ord. 1 Pc



HEAD PROTECTION REGULATIONS

- EN 397** Industrial protection helmets
EN 50365 Electrically insulated helmets for use with low voltage systems.
 Helmets for use with systems with a tension not exceeding 1000 V AC or 1500 V DC.

MARKING ELEMENTS



- a Identification name or brand of the producer
 b Type of helmet (designation of the producer)
 c Year and quarter of production
 d Size or range of sizes (in centimetres)
 e Number of the legislation (EN 397)
 f Abbreviation of the material of the shell (for example, ABS, PC, HDPE etc.)
 g CE marking
 h Additional requirements

ADDITIONAL REQUIREMENTS

Marking	Description
- 20 °C or -30 °C	Collision or impact with falling objects at low temperatures
+150 °C	Collision or impact with falling objects at high temperatures
440 V AC	Electric insulation voltage
LD	Lateral deformation (crushing)
MM	Resistance to splashes of molten metal

- EN 50365** Electrically insulated helmets for use with low voltage systems.
 Helmets for use with systems with a tension not exceeding 1000 V AC or 1500 V DC.

- EN 812** Bump cap intended to protect the user's head from lesions caused by a head collision against hard and immovable objects, the severity of which is such as to cause a laceration or other superficial wounds.



EN 812



EN 812



EN 50365



EN 397



Art. SAFETY CAP
 Protective cap in 100% cotton

Cod. **131160** Colour black

- Internal protective shell in polypropylene
- Adjustable width with velcro
- Weight: 160 g

Pcs x Box 1 Pz. **Min. Ord.** 1 Pc



Art. SC 1
 Protective cap in 100% cotton

Cod. **131165** Colour blue

- Internal protective shell in polypropylene
- Adjustable width with velcro
- With ventilation holes on the shell
- Weight: 150 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Articolo in fase di certificazione



Art. ELMETTO SATURNO DIELETTICO 1000 Vac
 Dielectric polyethylene helmet

Cod. **131146** Colour neon yellow

- Adjustable straps with 6 fastening points
- Electric insulation up to 1000Vac
- Sweat band
- Shock resistant up to -30 °C
- Weight: 325 g

Pcs x Box 24 Pcs **Min. Ord.** 1 Pc



Art. ADAMELLO
 Polythene helmet

Cod. **131120** Colour yellow

Cod. **131121** Colour white

Cod. **131122** Colour orange

Cod. **131123** Colour blue

- Adjustable straps with 6 fastening points
- Electric insulation up to 440 Vac
- Inexpensive model
- Sweat band
- Weight: approx. 380 g

Pcs x Box 20 Pcs **Min. Ord.** 1 Pc

Code	Art.	Pcs x Box	Min. Ord.
131126	SWEAT BAND	60 Pcs	1 Pc
131127	CHIN STRAP	60 Pcs	1 Pc

**Art. APOLLO**
Polythene helmet

- Cod. **131035** Colour white
- Cod. **131036** Colour blue
- Cod. **131037** Colour yellow
- Cod. **131038** Colour orange* Upon request: min. 500 Pcs

- Adjustable straps with 4 fastening point
- Sweat band, ventilation holes
- Resistance to impact up to -30 °C
- Weight: approx. 310 g

Pcs x Box 24 Pcs **Min. Ord.** 1 Pc

Code	Art.	Pcs x Box	Min. Ord.
131005	SWEAT BAND	60 Pcs	1 Pc
131013	CHIN STRAP	30 Pcs	1 Pc
131006	SHELL	1 Pc	1 Pc

**Art. SATURNO**
Polythene helmet

- Cod. **131140** Colour yellow
- Cod. **131141** Colour white
- Cod. **131143** Colour blue

- Adjustable straps with 4 fastening point
- Sweat band
- Ventilation holes
- Resistance to impact up to -30 °C
- Ratchet adjustment
- Weight: 310 g

Pcs x Box 16 Pcs **Min. Ord.** 1 Pc

Code	Art.	Pcs x Box	Min. Ord.
131005	SWEAT BAND	60 Pcs	1 Pc
131013	CHIN STRAP	30 Pcs	1 Pc
131006	SHELL	1 Pc	1 Pc
131019	SHELL WITH RATCHET	1 Pc	1 Pc

**Art. TERANO**
Ultralight ABS helmet

- Cod. **131078** Colour blue
- Cod. **131077** Colour white
- Cod. **131076** Colour red
- Cod. **131075** Colour yellow

- Adjustable straps with 4 fastening point
- Very good shock absorption
- Resistance to impact up to -30 °C
- Comfortable and suitable for prolonged use
- Ventilation holes, weight approx. 285 g

Pcs x Box 24 Pcs **Min. Ord.** 1 Pc

Code	Art.	Pcs x Box	Min. Ord.
131055	SWEAT BAND	60 Pcs	1 Pc
131056	CHIN STRAP	60 Pcs	1 Pc
131057	SHELL	60 Pcs	1 Pc

**Art. E1**
ABS helmet

- Cod. **131070** Colour yellow
- Cod. **131071** Colour orange
- Cod. **131072** Colour white

- Quick adjustment nylon strap
- Sweat band
- Padded adjustable chin strap with quicke release
- Suitable for work at height

Pcs x Box 25 Pcs **Min. Ord.** 1 Pc

Code	Art.	Pcs x Box	Min. Ord.
131073	CHIN STRAP	500 Pcs	10 Pcs
131074	SWEAT BAND	500 Pcs	10 Pcs

**Art. BOSCAIOLO**
Forestry helmet in polythene

- Cod. **131025** Colour orange

- Adjustable ear-defender H31P3E
- Metal mesh forestry movable visor V4A
- Adamello orange helmet
- Adjustable inner straps

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. G2031A**
Lumberjack set

- Cod. **131032** Colour orange

- Forestry kit consists of:
- ABS helmet G3000N
 - Ear defender H31P3K
 - Steel mesh visor V5C
 - Rainproof neck protection GR3C

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

PERSONAL PROTECTION EQUIPMENT AGAINST FALLS FROM HEIGHTS

EN 341	Lowering devices
EN 353-1	Fall protection devices guided including a rigid anchorage line
EN 353-2	Fall protection devices guided including a flexible anchorage line
EN 354	Lanyard
EN 355	Shock absorbers
EN 360	Retracting fall protection devices
EN 361	Body harness
EN 362	Connectors
EN 363	Fall breaking systems
EN 364	Test methods
EN 365	General requirements for operating instructions, maintenance, regular checkups, marking and packaging
EN 795	Anchorage devices – Requirements and tests
EN 1496	Rescue lifting devices
EN 12841	Rope access systems, Rope adjustment devices

PERSONAL PROTECTION EQUIPMENT FOR WORK POSITIONING

EN 358	Positioning and restraint belt and positioning lanyards
EN 813	Belt with leg straps
EN 567	Mountaineering equipment - Rope clamps
EN 12841	Rope access systems - Rope adjustment devices

EAGLE SERIES

Last generation, professional full body harnesses, carefully designed in order to merge maximum safety, efficiency and maximum comfort. Lightweight, ergonomic and anatomical, they are easy to wear and designed to help workers during their job, providing high freedom of movement and therefore suitable for intensive use and for long periods of time. They come with dorsal and sternal anchor points and some models are equipped with an abdomen anchor point.

The ergonomic and padded supports on the leg loops, shoulder straps, back support, and belt offer an incomparable level of comfort. The different adjusting points ensure a perfect fit to the body and the lightweight metal alloy adjusting buckles with quick release facilitate the worker while putting the harness on. All Eagle harnesses come with bag for transport.



newtec

Art. EAGLE 3

Body harness with dorsal and sternal anchor points

Cod. **121140** Colours yellow/black

- Lightweight metal alloy, adjustable buckle with quick release for legs and chest
- Lightweight metal alloy, adjustable buckle for shoulder straps
- Adjustable chest belt
- Leg straps
- 2 tool-holder rings on the chest
- Warning tags
- Anatomical, padded back support
- Anatomical, padded leg straps
- Weight: 1315 g
- Comes with bag for transport

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

- 1 padded shoulder straps
- 2 dorsal anchor point
- 3 tool-holder rings
- 4 adjustable chest connecting strap
- 5 adjustable buckle
- 6 sternal anchor point
- 7 leg straps
- 8 adjustable buckle
- 9 padded leg straps



newtec



newtec



newtec

Art. EAGLE 5

Body harness with dorsal and sternal anchor points + positioning belt

Cod. **121142** Colour yellow/black

- Lightweight metal alloy, adjustable buckle with quick release for legs
- Lightweight metal alloy, adjustable buckle for shoulder straps
- Anatomical, padded positioning waist belt with 2 lateral anchor rings
- Lightweight metal alloy, adjustable belt buckle with quick release
- Adjustable chest belt that can be opened with lightweight metal alloy buckle and quick release
- Leg straps
- 2 tool-holder rings on the chest
- Warning tags
- Anatomical, padded back support
- Anatomical, padded leg straps
- Weight: 1650 g
- Comes with bag for transport

Pcs x Box 1 Pc Min. Ord. 1 Pc

Art. EAGLE 6

Body harness with dorsal, sternal, and abdomen anchor points, positioning belt and leg straps

Cod. **121144** Colour yellow/black

- Frontal anchor point with Twist-Lock snap hook
- Lightweight metal alloy, adjustable buckle for shoulder and leg straps
- Positioning waist belt with 2 lateral anchor rings and a frontal one + lightweight metal alloy, adjustable buckle
- Anatomical, padded positioning waist belt and leg straps and tool-holder rings
- Warning tags
- Weight: 1660 g
- Comes with bag for transport

Pcs x Box 1 Pc Min. Ord. 1 Pc

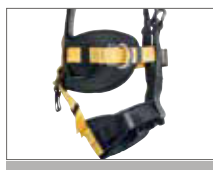
Art. EAGLE FLEX

All-purpose anti-fall body harness with 1 dorsal and 2 frontal anchor points + positioning belt with leg straps

Cod. **121146** Colour yellow/black

- Elastic suspenders for increased comfort
- Positioning waist belt with 2 lateral anchor rings and lightweight metal alloy buckle with quick release
- Frontal anchor point
- Lightweight metal alloy adjustable buckles for suspenders
- Lightweight metal alloy adjustable buckles for legs with quick release
- Adjustable chest connecting strap
- Positioning waist belt with anatomical back support and padded leg straps and tool-holder rings
- Warning tags
- Weight: 1780 g
- Comes with bag for transport

Pcs x Box 1 Pc Min. Ord. 1 Pc



NT SERIES

Simple, comfortable, and safe professional full body harnesses with details that make them practical to wear and promote their use.

Fully adjustable and adaptable to the body, they are suitable for a medium / intensive use. They are equipped with dorsal and/or sternal anchor points (see item data sheet for details), work positioning belt, extendible and adjustable chest connecting strap, leg loop strap and textile extensor, dorsal anchor point for easy connection to a fall arrest device. The simple and quick adjustment of the shoulder straps and leg loops allow the harness to fit perfectly to your body, supporting the user comfortably and ensuring maximum safety in case of fall.

The NT line consists of five items: a positioning belt, two harnesses and two harnesses with positioning belt.



- 1 textile extensor for dorsal anchor point
- 2 adjustable chest connecting strap
- 3 lightweight metal alloy adjustable buckle
- 4 dorsal anchorage point
- 5 sternal anchorage point
- 6 snap hook CML03
- 7 waist belt with padded back support
- 8 lateral anchor rings
- 9 positioning waist belt
- 10 lightweight metal alloy buckle



Art. NT01 Positioning belt

Cod. **121025** Colour yellow/black

- 2 lateral lightweight metal alloy anchor rings
- Lightweight metal alloy, adjustable buckle protected by plastic pad
- Anatomical, padded back support covered with waterproof material
- Tool-holder rings
- Weight: 465 g

Pcs x Box 4 Pcs **Min. Ord.** 1 Pc



Art. NT02 Anti-fall harness with dorsal anchor point

Cod. **121008** Colour yellow/black

- Lightweight metal alloy adjustable buckles for leg straps
- Adjustable chest connecting strap
- Leg straps
- Textile extensor for dorsal anchor point
- Weight: 555 g

Pcs x Box 4 Pcs **Min. Ord.** 1 Pc





Art. NT03

Body harness with dorsal and sternal anchor points

Cod. **121009** Colour yellow/black

- Lightweight metal alloy adjustable buckles for leg straps
- Adjustable chest connecting strap
- Leg straps
- Textile extensor for dorsal anchor point
- Equipped with lightweight metal alloy connector CML03
- Weight: 780 g

Pcs x Box 4 Pcs **Min. Ord.** 1 Pc



Art. NT04

Body harness with dorsal anchor point and positioning belt

Cod. **121026** Colour yellow/black

- Lightweight metal alloy adjustable buckles for leg and shoulder straps
- Adjustable chest connecting strap
- Leg straps
- Textile extensor for dorsal anchor point
- Positioning waist belt with 2 lightweight metal alloy lateral anchor rings + anatomical, padded back support covered with waterproof material + tool-holder rings
- Lightweight metal alloy, adjustable buckle protected by plastic pad
- Weight: 1175 g

Pcs x Box 2 Pcs **Min. Ord.** 1 Pc



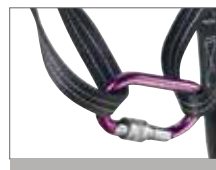
Art. NT05

Body harness with dorsal and sternal anchor points + positioning belt

Cod. **121011** Colour yellow/black

- Lightweight metal alloy adjustable buckles for leg and shoulder straps
- Adjustable chest connecting strap
- Leg straps
- Textile extensor for dorsal anchor point
- Positioning waist belt with 2 lightweight metal alloy lateral anchor rings + anatomical, padded back support covered with waterproof material + tool-holder rings
- Lightweight metal alloy, adjustable buckle protected by plastic pad
- Equipped with lightweight metal alloy connector CML03
- Weight: 1285 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



CE
EN 358CE
EN 361

THE BASIC SERIES

Made in Europe with high quality materials and according to the strictest standards, it offers an excellent protection yet at a competitive price. It is ideal for people who are looking for a basic product without sacrificing quality and safety. They are easy to wear and to use and are fully adjustable and suitable for occasional use, even for stationary work, but not for long periods of time.

This line is composed of 5 articles: one positioning belt, two body harnesses and two body harnesses with positioning belt.



- 1 dorsal anchorage point
- 2 adjustable chest connecting strap
- 3 sternal anchorage point
- 4 waist belt with padded back support
- 5 lateral anchor rings
- 6 positioning waist belt
- 7 adjustable buckle



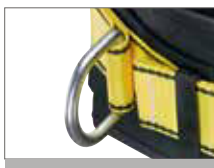
newtec®

Art. BASIC 1 Positioning belt

Cod. **121090** Colour yellow/black

- 2 lateral anchor rings
- Adjustable buckle
- Padded back support
- Weight: 460 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



newtec®

Art. BASIC 2 Body harness with dorsal anchor point

Cod. **121091** Colour yellow/black

- Adjustable buckle for legs
- Adjustable chest connecting strap
- Weight: 650 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



CE
EN 361



CE
EN 361
EN 358



CE
EN 361
EN 358



newtec

Art. BASIC 3

Body harness with dorsal and sternal anchor points

Cod. **121092** Colour yellow/black

- Adjustable buckle for legs
- Adjustable chest connecting strap
- Weight 690 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

newtec

Art. BASIC 4

Body harness with dorsal anchor point and positioning belt

Cod. **121093** Colour yellow/black

- Adjustable buckle for legs
- Positioning waist belt with 2 lateral anchor rings and padded back support + adjustable buckle
- Adjustable chest connecting strap
- Weight 1080 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

newtec

Art. BASIC 5

Body harness with dorsal and sternal anchor point and positioning belt

Cod. **121095** Colour yellow/black

- Adjustable buckle for legs
- Positioning waist belt with 2 lateral anchor rings and padded back support + adjustable buckle
- Adjustable chest connecting strap
- Weight 1080 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc





Art. SAFE 1

Safety lanyard with energy absorber

Cod. **121044**

- "Kernmantel" polyamide safety lanyard Ø 10,5 mm
- Length max: 2 m (connectors included)
- Connectors not included
- Weight: 345 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. SAFE 2

Safety lanyard with energy absorber

Cod. **121130**

- "Kernmantel" polyamide safety lanyard Ø 12 mm
- Length max: 2 m (connectors included)
- Wide opening connector (60 mm) with safety lock
- Lightweight metal alloy connector with Twist-Lock (Ø 20 mm)
- Weight: 925 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. SAFE 3

Safety lanyard with energy absorber

Cod. **121045**

- "Kernmantel" polyamide safety lanyard Ø 10,5 mm
- Length max: 2 m (connectors included)
- Lightweight metal alloy connector with Twist-Lock (Ø 20 mm)
- 112 mm opening connector, length 390 mm
- Weight: 760 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. SAFE BI-1

Safety lanyard with energy absorber with 2 anchorage points

Cod. **121132**

- "Kernmantel" polyamide safety lanyard Ø 10,5 mm
- Length max: 2 m (connectors included)
- 2 Wide opening connectors (60 mm) with safety lock
- Lightweight metal alloy connector with Twist-Lock (Ø 20 mm)
- Weight: 1490 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. SAFE FLEX

Elastic safety lanyard with energy absorber

Cod. **121134**

- Length max: 2 m (connectors included)
- Wide opening connector (60 mm) with safety lock
- Lightweight metal alloy connector with Twist-Lock (Ø 20 mm)
- Weight: 870 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



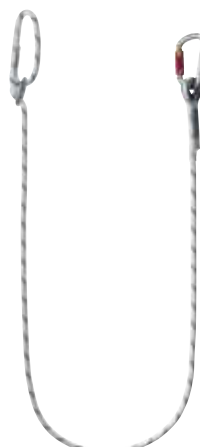
Art. SAFE BI-FLEX

Elastic safety lanyard with energy absorber and 2 anchorage points

Cod. **121136**

- Length max: 2 m (connectors included)
- 2 Wide opening connectors (60 mm) with safety lock
- Lightweight metal alloy connector with Twist-Lock (Ø 20 mm)
- Weight: 1465 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



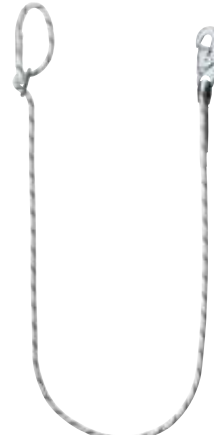
Art. GECO 1

Adjustable safety lanyard

Cod. **121050**

- "Kernmantel" polyamide safety lanyard Ø 12 mm
- Length max: 2 m (connectors included)
- With adjustable buckle
- Lightweight metal alloy connector with Twist-Lock (Ø 25 mm)
- Weight: 420 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. GECO 2

Adjustable safety lanyard

Cod. **121094**

- "Kernmantel" polyamide safety lanyard Ø 12 mm
- Length max: 2 m (connectors included)
- With adjustable buckle
- Zinc galvanised steel connector (Ø 18 mm) with safety lock
- Weight: 545 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



CE
EN 358



Art. AF 130 02
Adjustable positioning lanyard

Cod. **121053**

- "Kernmantel" polyamide safety lanyard Ø 14 mm with regulator
- Max length: 2 m (connectors included)
- Zinc galvanized steel connector with screw lock (Ø 18 mm)
- Zinc galvanized steel connector (Ø 18 mm) with safety lock
- Weight: 980 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 354
EN 795 - B Class

newtec



Art. FETTUCCIA
Webbing sling in sewn textile

Cod. **121004** Colour yellow Length 80 cm

Cod. **121006** Colour yellow Length 200 cm

- Width 2 cm

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 795 - B Class



Art. FASCIA
Safety strap

Cod. **121155** Colour black

- Length: 1,4 m
- Width: 45 mm
- Material: polyamide/polyester with synthetic rubber pad sewn on the inside
- 2 metal rings
- Zinc galvanized steel connector with screw lock included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 362 - A Class

newtec



Art. PINZA 2
Stainless inox steel connector

Cod. **121240**

- Length: 39 cm
- Opening 10 cm

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 362 - B Class

newtec



Art. CM03
Self-closing connector

Cod. **121066** Colour zinc

- Zinc galvanized steel
- Opening: 18 mm
- Weight: 180 g

Pcs x Box 5 Pcs **Min. Ord.** 1 Pc

CE
EN 362 - B Class

newtec



Art. CML03
Self-closing connector

Cod. **121060** Colour purple

- Anodised lightweight alloy
- Opening: 17 mm
- Weight: 80 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 362 - B Class

newtec



Art. CML03S
Self-closing connector

Cod. **121062** Colour purple

- Anodised lightweight alloy
- Opening: 17 mm
- Twist-Lock closure
- Weight: 80 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 362 - B Class

newtec



Art. CML120S
Self-closing connector

Cod. **121064** Colour purple

- Anodised lightweight alloy
- Opening: 21 mm
- Twist-Lock closure
- Weight: 82 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 360

newtec

CE
EN 360

newtec

CE
EN 360

newtec

CE
EN 360

newtec

**Art. STOP PS****Retractable fall arrester**

- Plastic case
- Galvanized steel cable Ø 4 mm
- Swivel aluminium connector (Ø 24 mm) with safety lock and fall indicator
- Dimensions: 208 x 85 x 280 mm
- Colour black

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Code	Weight	Cable lenght
121182	5,3 kg	10 m
121183	6,1 kg	15 m

Art. STOP PS**Retractable fall arrester**

- Plastic case
- Galvanized steel cable Ø 4 mm
- Swivel aluminium connector (Ø 24 mm) with safety lock and fall indicator
- Dimensions: 260 x 120 x 340 mm
- Colour black

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Code	Weight	Cable lenght
121185	11,25 kg	20 m
121186	11,65 kg	28 m

Art. STOP MS**Retractable fall arrester**

- Metal case
- Galvanized steel cable Ø 4 mm
- Swivel aluminium connector (Ø 24 mm) with safety lock and fall indicator
- Dimensions: 208 x 85 x 280 mm
- Colour black

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Code	Weight	Cable lenght
121188	5,5 kg	10 m
121189	6,5 kg	15 m

Art. MINI STOP**Retractable fall arrester**Cod. **121180** Colour black

- Plastic case
- Polyester/kevlar band 17 mm
- Swivel aluminium connector (Ø 24 mm) with safety lock and fall indicator
- Pivoting anchorage ring
- Webbing lenght 6 m
- Weight: with connector 1,8 kg
- Dimensions: 160 x 70 x 230 mm

Pcs x Box 1 Pc **Min. Ord.** 1 PcCE
EN 360

newtec

**Art. ARROTOLATORE STOP****Band roller with energy absorber**Cod. **121059** Colour black

- Textile band 2,5 m x 45 mm
- Thermoplastic/metal case
- Weight: approx. 800 g

Pcs x Box 1 Pc **Min. Ord.** 1 PcCE
EN 353-2

newtec

**Art. FALLSTOP****Guided type fall arrester on a flexible anchor line**Cod. **121055**

- "Kernmantel" polyamide safety lanyard Ø 12 mm (Lenght 25 m)
- Stainless steel sliding fall arrest device
- Polyamide energy absorber
- Lightweight metal alloy connector with Twist-Lock (Ø 20 mm)

Pcs x Box 1 Pc **Min. Ord.** 1 PcCE
EN 353-2

newtec

**Art. SKR****Sliding fall arrest device that can be opened**Cod. **121149** Colour steel

- Stainless steel
- To be used with Art. Fune
- Weight: 375 g
- Max dimensions: 10,5 x 9 x 3 cm

Pcs x Box 1 Pc **Min. Ord.** 1 PcCE
EN 353-2
EN 358
EN 12041-Type A

newtec

**Art. EVOSTOP****Removable guided type fall arrester on a flexible anchorage line**Cod. **121154** Colour yellow

- Made of forged alu alloy
- To be used with Art. Fune Ø 12 mm, easy to set up and remove
- Can be use as adjustable positioning device, as adjusting device of the safety line, and as guided type fall arrester on anchorage line
- Equipped with locking level for manual positioning of the rope
- Weight: approx. 194 g
- Dimensions: max 11.9 x 6.7 x 2.3 cm

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



CE
EN 341 - A Class
EN 12841 - Type C

newtec

newtec

newtec



Art. SPARROW

Self-locking descender for work rope and rescue

Cod. **121153** Colour aluminium/orange

- Can be used to descent safely a person or a load but also for short ascents and the assembly of a reversible haul system
- It is equipped with a EBS (extraordinary braking system) that gives extra breaking capacity in case of emergency. If you pull the control lever too far, the device starts to brake the rope until it blocks it
- To be used with rope of diameter from 10.5 to 11 mm
- Weight: approx. 530 g
- Dimensions max: 87 x 179 mm

Pcs x Box 1 Pc Min. Ord. 1 Pc

Art. FUNE

"Kernmantel" polyamide safety lanyard Ø 11 mm

Colour white

- To be used with art. EASYSTOP or SPARROW
- Length: 10 / 20 m
- Colour: white/red

Pcs x Box 1 Pc Min. Ord. 1 Pc

Code	Model	Lanyard lenght
121157	Fune 10 m	10 m
121158	Fune 20 m	20 m

Art. FUNE

"Kernmantel" polyamide safety lanyard Ø 12 mm

Colour red

- To be used with art. EASYSTOP or SPARROW
- Length: 10 / 20 / 40 m
- Colour: red/yellow

Pcs x Box 1 Pc Min. Ord. 1 Pc

Code	Model	Lanyard lenght
121150	Fune 10 m	10 m
121151	Fune 20 m	20 m
121152	Fune 40 m	40 m

Art. PEDALE

Polyamide foot loop

Cod. **121410** Colour black

- Polyamide foot loop, adjustable with a steel buckle
- Length: max cm 110
- To be used for rope ascent

Pcs x Box 1 Pc Min. Ord. 1 Pc

Not PPE*

CE
EN 567



Art. MANIGLIA DI RISALITA

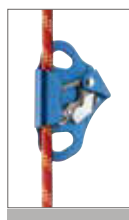
Handled ascender

- Made of lightweight aluminium alloy
- For use with ropes Ø from 9 to 13 mm
- Wide, ergonomic molded handle allows a comfortable yet powerful grip
- Designed for ascending and occasionally for hauling (progress capture)
- Toothed cam with self-cleaning slot optimizes performance under any conditions (e.g. frozen or dirty ropes)
- Upper hole through which a carabiner attaches the device to the rope (useful for back-up belays or hauling)
- Weight: approx. 280 g
- Width: 207mm x 100mm x 28mm

Pcs x Box 1 Pc Min. Ord. 1 Pc

Code	Art.	Type	Colour
121401	CD 211	left	red
121400	CD 212	right	blue

CE
EN 567



Art. BLOCCANTE PER RISALITA

Chest rope clamp

- Made of lightweight aluminium alloy
- For use with ropes Ø from 9 to 13 mm
- Toothed cam with self-cleaning slot optimizes performance under any conditions (e.g. frozen or dirty ropes)
- Designed for ascending and occasionally for hauling (progress capture)
- Upper hole through which a carabiner attaches the device to the rope (useful for back-up belays or hauling)
- Weight: approx. 220 g
- Width: 134mm x 90mm x 28mm

Pcs x Box 1 Pc Min. Ord. 1 Pc

Code	Art.	Type	Colour
121407	CD 201	left	red
121405	CD 202	right	blue

CE
EN 354

newtec



Art. SAFE STOP

Safety lanyard for roof works

Cod. **121128** Colour aluminium

- For horizontal use on flat roofs
- Galvanized steel cable Ø 8 mm
- With polyamide energy absorber, contained in an aluminum cylinder for increased protection
- Length max: 1,8 m (without connectors)
- Connectors not included
- Weight: 860 g
- To be used only with retractable fall arrest devices STOP PS (Can not be used with other retractable fall arrest devices)
- Tested for horizontal use on edge

Pcs x Box 1 Pc Min. Ord. 1 Pc

Art. TRAUMA STRAP

Safety anti trauma strap

Cod. **121172** Colour black

- Absorbs impact in case of fall
- Allows the balance of suspended body and relieves pressure on arteries caused by leg straps
- Upon opening insert one foot inside the lower ring of the strap
- Length 105 cm

Pcs x Box 1 Pc Min. Ord. 1 Pc

Not PPE*



Art. KIT PONTEGGIO

Cod. **121355**

Includes:

- 1 Helmet H5 cod. 131110
- 1 Body harness NT03 cod. 121009
- 1 Arrotatore Stop cod. 121059
- 2 Connectors CML03 cod. 121060
- 1 Safety lanyard Safe Bi-Flex cod. 121136
- 1 Backpack included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. KIT PIANI INCLINATI 1

Cod. **121357**

Includes:

- 1 Helmet H5 cod. 131110
- 1 Body harness NT03 cod. 121009
- 1 Sliding fall arrester device EASYSTOP cod. 121149 + Fune 20 m cod. 121151
- 1 Anchor strap cod. 121155
- 2 Connectors CML03 cod. 121060
- 1 Backpack included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. KIT PIANI INCLINATI 2

Cod. **121359**

Includes:

- 1 Helmet H5 cod. 131110
- 1 Body harness NT03 cod. 121009
- 1 Sliding fall arrester device EASYSTOP cod. 121149 + Fune 20 m cod. 121151
- 1 Horizontal temporary lifeline art. LVT01 cod. 121320
- 2 Connectors CML03 cod. 121060
- 1 Connector CML1205 cod. 121064
- 1 Bag included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. KIT STRUTTURA METALLICA

Cod. **121361**

Includes:

- 1 Helmet H5 cod. 131110
- 1 Body harness Eagle Flex cod. 121146
- 1 Adjustable lanyard art. AF 130 02 cod. 121053
- 1 Safety lanyard art. Safe Bi-Flex cod. 121136
- 1 Ministop 6 m cod. 121180
- 1 Bag included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. KIT CARPENTERIA

Cod. **121363**

Includes:

- 1 Helmet H5 cod. 131110
- 1 Body harness NT03 cod. 121009
- 1 Safety lanyard Safe Bi-Flex cod. 121136
- 3 Webbing sling cod. 121004
- 3 Connectors CML035 cod. 121062
- 1 Horizontal temporary lifeline art. LVT01 cod. 121320
- 1 Bag included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. ZAINO

Zaino da 50 L

Cod. **121350** Colour black

- Made of PVC
- Rear reflective strap for hanging connectors
- External badge holder
- Quick release lock and internal coulisse

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. BORSONE

Borsone da 120 L

Cod. **121351** Colour black

- Made of PVC
- Rear reflective strap for hanging connectors
- 1 external pocket
- With zipper

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Not PPE*

newtec

CE
EN 397

newtec

CE
EN 795 - B Class

CE
EN 795 - B Class



Art. VALIGETTA

Plastic case

Cod. **121198** Colour black

- For the transport of the following items:
Art. STOP PS-10 / STOP PS-15
Art. STOP MS-10 / STOP MS-15

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. H5

Abs helmet

Cod. **131110** Colour white

- Quickly adjustable nylon straps
- Sweat band
- Polyamide adjustable, padded chin strap with quick release
- Suitable for works at high positions
- Weight 440 g circa

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. ST020

T beam anchor clamp for T beam

Cod. **121194** Colour red

- Adjustable width: from 80 to 180 mm
- Weight: 4 kg
- In painted galvanized steel
- To be used for an individual worker

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. ST010

Anchor trolley for T beam

Cod. **121193** Colour red

- Adjustable width: from 65 to 120 mm
- Weight: 5,2 kg
- In painted galvanized steel
- To be used for an individual worker

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 795-B Class



Art. AT060

Adjustable anchor beam for windows

Cod. **121160** Colour steel

- With 2 anchorage eye bolts
- Adjustable width: from 350 to 1240 mm
- Dimensions: 1415 x 150 x 100 mm
- Weight: 6,9 kg
- In painted galvanized steel
- To be used for an individual worker
- Bag for transport included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Compliant with
EN 795-A1 Class



Art. AT150

Permanent anchor point

Cod. **121191** Colour red

- Dimensions: 135 x 60 x 60 mm
- Weight: 315 g
- In lightweight alloy
- To be used for an individual worker

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Compliant with
EN 341-C Class



Art. KIT DI EVACUAZIONE AR 010

Rescue descent kit for scaffolding

Cod. **121196**

- Composed of:
- Safety lanyard Ø 11 mm (length 40 m)
 - 3 Connectors for attach to body harness
 - Descending device with webbing sling
 - 1 Knife for cutting the rope
 - 1 Bag included
 - To be used for an individual rescuer
 - Available on demand with Fune 20/30/50 m length

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 362
EN 795-B Class

newtec



Art. LVT01

Horizontal temporary lifeline

Cod. **121320**

- Composed of:
- Strong polyester webbing 35 mm
 - Adjustable length from 5 to 18 m with ratchet
 - Steel webbing tensioner
 - Max 2 workers at the same time
 - With 2 anchorage rings and 2 steel connector (EN 362)
 - Bag included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 795-B Class



Art. TM-9

Aluminium alloy safety tripod

Cod. **121162**

- Aluminium alloy head with 4 attaching points
- Telescopic adjustable duraluminum legs
- Adjustable height: 147 / 230 cm max
- Opening diameter: Ø 140 / 213 cm max
- Workload limit: 500 kg max
- Breaking force: 22 kN
- Chain or webbing for legs fixing
- Weight: 14,3 kg with webbing
17,3 kg with chain
- To be used only with RUP502

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 795-B Class



Art. TM-11

Aluminium alloy safety tripod

Cod. **121165**

- Steel head with 4 attaching points
- Telescopic adjustable duraluminum legs
- Chain or webbing for legs fixing
- Adjustable height: 179 / 289 cm max
- Opening diameter: Ø 173 / 270 cm max
- Workload limit: 1000 kg max
- Breaking force: 22 kN
- Weight: 43 kg
- To be used only with RUP503

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Compliant with
EN 14956-B Class



Art. RUP 502

Rescue lifting device for tripod

Cod. **121167**

- Galvanized steel cable Ø 6,3 mm
- Automatic brake
- Weight: 10,8 kg
- Workload limit: 140 kg max
- Braking force: 1400 kg
- Cable length: 25 m
(20 m available upon request)
- To be used only with TM-9

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Art. RUP 503

Rescue lifting device for tripod

Cod. **121168**

- Galvanized steel cable Ø 6,3 mm
- Automatic brake
- Workload limit: 160 kg max
- Braking force: 1600 kg
- Hand force required: 10 kg
- Cable length: 45 m
(25 / 35 / 50 m available upon request)
- Weight: 25,5 kg (45 m)
- To be used only with TM-11

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Not PPE*



Art. BA100

Bench for suspension works

Cod. **121170** Colour yellow/black

- 2 external anchor points
- Adjustable straps
- Padded bench
- Tool-holder rings
- Connector included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

CE
EN 354
EN 358



Art. AT300

Rescue and positioning lifting lanyard

Cod. **121166**

- Polyamide webbing
- Height (without connector) 90 cm
- Width 35 cm
- Connector not included

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Compliant with
EN 795 - C Class

Art. KIT LINEA VITA BASIC

Lifeline kit

- Basic iridium steel rod h = 350 mm
- Assembled ø 8 mm steel cable, thimble, clamps and heat-shrinking sheath
- Single-spring shock absorber and 14 mm, stainless steel
- Double-milled joint, stainless steel
- Required sign to be placed at the access of the lifeline
- 4 stainless steel clamps kit

Pcs x Box 1 Pcs **Min. Ord.** 1 Pc

Code	Lenght cable	Rods per kit
121250	15 m	2
121252	25 m	3



Compliant with
EN 795 - A1 Class

Art. PALO BASIC

Rod Basic H450

Cod. **121255**

- Iridium steel
- Shaped base 250 x 250 mm
- Height 450 mm

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Compliant with
EN 795- A2 Class

Art. ANCORRAGGIO SOTTO TEGOLA

Shingle anchor point

Cod. **121260** Pack 4 Pcs

Cod. **1212610** Pack 8 Pcs

Cod. **1212620** Pack 15 Pcs

- Iridium steel
- A2 anchor point with minimal visual impact
- To be installed on shingles
- Usable on any structure, with a C-class line as anchor point to deviate the fall and to limit the pendulum effect

Pcs x Box 1 Pack **Min. Ord.** 1 Pack



SELF-INSTALL LIFELINE KIT

A solution of products sold in kits, which also contain all the instructions necessary for the installation.

A fully crushproof range, made with prime quality steel and easy to install.





THE PERMANENT HORIZONTAL LIFELINE (PRIM SYSTEM)

it is a permanent and stable fall arrest anchor system used to work safely on new constructions or where work on existing buildings and roofs is needed. The operators, equipped with harness and appropriate PPE including absorber, can access the roofing and provide the necessary maintenance, moving safely from one point to another on a horizontal axis, hooked to the line and protecting themselves from the risk of falling.

It is composed by a $\varnothing 8$ mm stainless steel cable, which is hooked to intermediate and terminal supports (or poles if any), and secured by brackets and anchor plates for fixing to a wall / floor or poles. It is also equipped with rope tensioner with a tension indicator and energy absorber, which is triggered in the event of a fall.

Lifelines should be installed by qualified technicians who, following an inspection of the structure, will provide a correct design and, after installation, will provide the certificate of conformity of the lifeline. They are also subject to inspection and maintenance in accordance with the deadlines set out in the user manual that contains all technical data.

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Compliant with
EN 795-C class

**Art. HL 202****Intermediate anchor point for foot post**Cod. **121220**

- Stainless steel
- Breaking load: $F_p \geq 10 \text{ kN}$
- Weight: 590 g
- Anchor point to be inserted in the cable with a 15 m max distance between 2 supports
- Keeps cable in place and parallel to the surface
- Allows the connector through without having to remove it

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. HL 201****Intermediate anchor point for wall**Cod. **121221**

- Stainless steel
- Breaking load: $F_p \geq 10 \text{ kN}$
- Weight: 520 g
- Anchor point to be inserted in the cable with a 15 m max distance between 2 supports
- Keeps cable in place and parallel to the surface
- Allows the connector through without having to remove it

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. HL 101****2-point end anchor point**Cod. **121222**

- Stainless steel
- Breaking load: $F_k \geq 35 \text{ kN}$
- Weight: 680 g
- Anchor point to be placed at the end of an horizontal lifeline
- To be used on steel structures

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. HL 102****3-point end anchor point**Cod. **121223**

- Stainless steel
- Breaking load: $F_k \geq 35 \text{ kN}$
- Weight: 580 g
- Anchor point to be placed at the end of an horizontal lifeline
- To be used on steel or concrete structures

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. HL 130****Wall turn roll - internal set**Cod. **121224**

- Stainless steel
- Polyamide washer
- Breaking load: $F \geq 34 \text{ kN}$
- Weight: 2200 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. HL 140****Wall turn roll - external set**Cod. **121225**

- Stainless steel
- Polyamide washer
- Breaking load: $F \geq 34 \text{ kN}$
- Weight: 2400 g

Pcs x Box 1 Pc **Min. Ord.** 1 Pc**Art. PIASTRA****Rotating end plate (set)**

- Stainless steel/brass
- The plate rotates around the cylinder and constitutes both an end plate of an horizontal lifeline and a fixed anchorage point

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Code	Art.	Braking load	To be used with	Weight
121226	HL 721+722	$F \geq 35 \text{ kN}$	HL 701/702	150 g
121227	HL 734+722	$F \geq 34 \text{ kN}$	HL 703	200 g

**Art. PULEGGIA****Turn roll (set)**

- Stainless steel
- Polyamide washer

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Code	Art.	Braking load	To be used with	Weight
121228	HL 740	$F \geq 34 \text{ kN}$	HL 701/702	600 g
121229	HL 745	$F \geq 34 \text{ kN}$	HL 703	660 g





Art. HL 500

Security cable with lead end

Cod. **121230**

- Stainless steel Ø 8 mm
- Breaking load: $F \geq 40$ kN
- Weight: 260 g/m
- Comes in 10 m rolls
- One lead end with inox thimble and copper sleeve and the other secured with 3 wire grips and a sleeve to keep in place the cords which form the cable

Pcs x Box 1 Roll **Min. Ord.** 1 Roll



Art. HL 504

Wire grip

Cod. **121232**

- Stainless steel
- Weight: 70 g
- Clamps the non-lead end of the cable

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. HL 400

Rope stretcher with tension indicator

Cod. **121233**

- Stainless steel
- Breaking load: $F \geq 35$ kN
- Weight: 1460 g
- Tighten the cable of a fall arrest system
- Equipped with a swivel ring indicating the correct tension of the cable (80 Kgf)

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. HL 300

Rope absorber covered with protection thermoretractable sheath

Cod. **121234**

- Stainless steel
- Breaking load: $F \geq 35$ kN
- Weight: 1580 g
- In case of strong tension of the cable (over 2,5 kN) due to a fall, this absorber deforms inelastically absorbing part of the kinetic energy and reducing it to bearable levels
- Always replace after use (fall of a person)

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. HL 801

PVC label plate

Cod. **121231**

- Dimensions: 110 x 170 x 1 mm
- The EN365 legislation provides that at any access point to horizontal lifeline a label plate be installed with data of the lifeline, installation date and next inspection date

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. HL 701

Squared base central anchor point

Cod. **121235**

- Hot deep galvanized steel
- Base: 230 x 230 mm
- The post can be used as end or intermediate support in a horizontal lifeline EN 795-C Class
- If used alone in proximity of drainpipes, can reduce swinging effect (for further information see datasheet)

Pcs x Box 1 Pc **Min. Ord.** 1 Pc

Height	Braking load	Weight
200 mm	$F_k \geq 34$ kN	5,3 kg
300 mm	$F_k \geq 34$ kN	5,5 kg
400 mm	$F_k \geq 26$ kN	5,8 kg



Art. HL 703

Squared anchor point

Cod. **121237**

- Hot deep galvanized steel
- Breaking load: $F_k \geq 35$ kN
- Weight: 13,4 kg
- Height: 50 cm
- Base: 335 x 200 mm
- Standard foot post used with systems that do not require special applications. It can be used as both end and intermediate post in accordance with the application of F_k force (for further information see datasheet)

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. HL 702

Anchor point foot post

Cod. **121236**

- Hot deep galvanized steel
- Breaking load: $F_k \geq 35$ kN (with $H_e = 500$ mm)
- Weight: 15,7 kg (HL 702 - 500/400 mm)
- Height range: 500 - 800 - 1100 - 1400 mm
- Length range: 200 - 300 - 400 mm
- It can be used when it is not possible to drill the main structure
- The post can be used as end or intermediate support in a horizontal lifeline EN 795-C Class

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



* Connector CML03 - see page 49



Guided type fall arrester on a rigid anchor line (SKC SYSTEM)

provides individual protection for safe access to a working platform at high altitude through vertical pathways (eg access and descent through ladder, with the operator harnessed and hooked through the fall arrest device who moves without ever having to leave the lifeline). It consists of a rope with clamps to be installed to the structure by means of connectors, and is equipped with a removable fall protection locking device, cable guide, and tensioner for rope.

Designed to be durable and easy to maintain. They are also subject to inspection and maintenance in accordance with the deadlines set out in the user manual that contains all technical data.

Only to be used vertically.



* Connector CML03 - see page 49



Art. AC 350

Sliding fall arrest device that can be removed

Cod. **121212**

- Stainless steel
- Weight 380 g
- To be used only with $\varnothing$ 8 mm ropes

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. AC 921

Wirerunner

Cod. **121213**

- Stainless steel
- Rubber wire holder

Pz. x Box 1 Pc **Min. Ord.** 1 Pc



Art. AC 850

Security cable set

Cod. **121216**

- Stainless steel cable $\varnothing$ 8 mm
- With copper sleeve and inox thimble
- Breaking load: $F \geq 40$ kN
- Comes in 10 m rolls
- Weight: 260 g/m

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. HL 504

Wire grip

Cod. **121232**

- Stainless steel
- Weight: 70 g
- Clamps the non-lead end of the cable

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. AC 910

Rope stretcher

Cod. **121215**

- Stainless steel
- Breaking load: $F \geq 35$ kN
- Weight: 1460 g
- Tighten the cable of a fall arrest system

Pcs x Box 1 Pc **Min. Ord.** 1 Pc



Art. AZ 090

Connector

Cod. **121211**

- Stainless steel
- Breaking load: $F \geq 35$ kN
- Weight: 140 g
- Can be used both with PRIM and SKC system

Pcs x Box 1 Pc **Min. Ord.** 1 Pc