

Deck safety harness and safety line

Reg. (EU) 2016/425 - UNI EN ISO 12401:2009





Safety harnesses and tethers in compliance with the EU 2016/425 PPE Regulations

OSCULATI

EURO Lightline safety line

DPI Reg. (UE) 2016/425

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Code	No. of shackles	SS shackles type	Length m	CE approval
23.156.00	2	With safety lock	2	Reg. (EU) 2016/425 - UNI EN ISO 12401:2009
23.156.01	2	Fast and anti-tangle safety opening	2	Reg. (EU) 2016/425 - UNI EN ISO 12401:2009
23.156.02	2 + 1 central	Fast and anti-tangle safety opening	2	Reg. (EU) 2016/425 - UNI EN ISO 12401:2009













DPI Reg. (UE) 2016/425

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Fitted with carbine hooks.

Code	No of hooks	Hook type	Length		CE approval
			min	max	
23,151,67	2	Anti-tangle safety opening	1 m	2 m	Reg. (EU) 2016/ 425 - UNI EN ISO 12401:2009

Safety lines Euro Spring Line III

DPI Reg. (UE) 2016/425

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Fitted with carbine hooks.

Code	No. of hooks	Hook type	Length	CE approval
23.151.66	3	Anti-tangle safety opening	1 to 2 m in the elastic part + 1 m in the fixed part	Reg. (EU) 2016/ 425 - UNI EN ISO 12401:2009

Elastic safety lines Euro Spring Line

DPI Reg. (UE) 2016/425

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Fitted with stainless steel safety hooks.

Code	No. of hooks	SS hooks	Length		CE approval
			min	max	
23.151.68	2	Big opening	1 m	2 m	Reg. (EU) 2016/425 - UNI EN ISO 12401:2009



EURO Harness safety harness

DPI Reg. (UE) 2016/425

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Made with soft polyester straps with quick coupling stainless steel buckle.

Code		Size	CE approval
23.155.01	Adults	over 50 kg	Reg. (EU) 2016/425 - UNI EN ISO 12401:2009
23.155.02	Youths	20/50 kg	Reg. (EU) 2016/425 - UNI EN ISO 12401:2009
23.155.03	Kids	up to 20 kg	Reg. (EU) 2016/425 - UNI EN ISO 12401:2009



Mast climbing harness

Made of strong nylon/cordura tissue with semi-rigid padded back. Straps in high resistance soft polyester.

Code	Version
23.094.01	Basic model
23,094,02	Model equipped with straps for legs or shoulders. Traction is distributed on the whole body.









Safety harnesses and tethers hight-tech



Ultra-light safety belt

It can be put on quickly with no possibility of error since it can be worn upside down or left on right thus protecting the operators.

Code	size	Reference standards
23.154.01	universal	EN1095 / ISO12401





Safety lines double lark's head knot elastic safety line

Aluminium/stainless steel anti-grip quick-opening snap hook. Unlike regular lark's head knots that become loose and bulky, the double lark's head knot remains compact and cannot slide on itself.

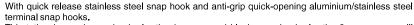


Code	Length m	Reference standards
23.154.05	2	EN1095 / ISO 12401





Y-shape safety line With quick release stainle

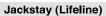


This tether has red snap hooks for the 1-m arm and black snap hooks for the 2-m arm so you'll immediately know the arm length.



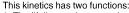
Code	Length m	Reference standards
23.154.09	2+1	EN1095 / ISO 12401







Adjustable lifeline with energy absorber via the buckle sliding and the controlled stretching of the belt up to 8%.



- The lifeline anchorage points aren't deformed or broken so that the anchorage isn't released.
- 2. Snatch to the body is absorbed is order to allow the lifeline to work properly. The space between anchorage and buckle should be at least 1 m.

Code	Length m	Reference standards
23.154.11	8 to 15	EN795/C
23.154.12	15 to 29	EN795/C





Bosun's chairs

Bosun's chairs

Suitable for mast climbing. Made of very thick **nylon cordura**, filled with foam, it provides safety yet gives freedom of movement. Fitted with side object-holder and tool rack. One size fits all.

Code	Size
23.090.00	One size fits all



Bansigo Premium bosun's chair with padded rigid seat

Made of very sturdy nylon fabric with holding straps along its whole perimeter. Large 50-mm thick padded seat (45 x 30 cm) for utmost comfort. Fitted with 2 side pockets (26 x 23 cm) and breathable bag for storage.

23.093.00		One size fits all	
	**		







DOUGLAS MARINE Bosun's chair with slip-off board

Made of **padded nylon** fabric with crush-proof **stainless steel** frame. **Slip-off polycarbonate** seating board, very light and resistant. Adjustable back-inclination with hook&loop fastener system and strap. Side hook&loop fastener pockets and carrying bag.

Code	Size
23.092.00	One size fits all

Ur Douglas Marine



Watertight bags

Watertight bags

Made of polyester fabric coated with yellow PVC. Items customizable upon request.

Code	←→ mm	Volume I
23.765.01	250x500	20
23.765.02	300x600	40
23.765.03	400x700	60



Folder

WATERTIGHT object-holder made of clear PVC with special closure. **Items customizable upon request.**

Code	←→ mm
23.764.01	127x178
23.764.02	178x254
23.764.03	267x343





AMPHIBIOUS watertight bags and backpacks







AMPHIBIOUS Mini Window watertight bag

Watertight bag ideal for small objects. Made of PVC and fitted with double transparent windows.

Code		Capacity I	Colour	6	0	cm	g
23,502,01		1	Blue	5	3	19x10x7	79
23.502.02		1	Clear light blue	5	3	19x10x7	79
23.502.03	New	1	Black	5	3	19x10x7	79

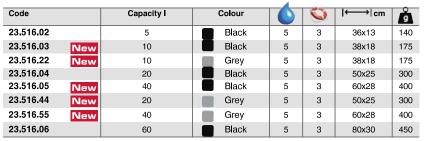
LEGEND: Class 5 = High waterproofing to allow floating. Max. waterproofing degree. Resistant to high water pressures. Suitable for demanding and professional uses, and for long exposures to water.



LEGEND: Class 3 = Product able to float for more than 24 hours.

AMPHIBIOUS Tube Light Evo watertight bag

Made of lightweight TPU and fitted with valve to eliminate excess air. Ideal for stowing or carrying dry clothes while taking little room. Carry handle (in 20l and 60l versions) and strap (all models).





LEGEND: Class 5 = High waterproofing to allow floating, Max. waterproofing degree. Resistant to high water pressures. Suitable for demanding and professional uses, and for long exposures to water.



LEGEND: Class 3 = Product able to float for more than 24 hours.



* AMPHBOLS



AMPHIBIOUS Tube watertight bag

Traditional watertight bag, sturdy and essential. Simple and versatile, it ensures maximum flexibility. Quick Proof closing system, sturdy PVC carrying handle and shoulder strap.

Code	Capacity I	Colour		0	←→ cm	ĝ
23.520.03	100	Grey	5	3	105x36	980



LEGEND: Class 5 = High waterproofing to allow floating. Max. waterproofing degree. Resistant to high water pressures. Suitable for demanding and professional uses, and for long exposures to water.

LEGEND: Class 3 = Product able to float for more than 24 hours.



AMPHIBIOUS Zenith / Compass waterproof shoulder bag

Equipped with protective cover, reflective band, carrying handle, external pocket with semi-dry zipper. Removable anti-shock pocket ideal for PC up to 15". Padded back and strap for utmost comfort. Waist strap for use during sports activities.

Code	Model	Capacity I	Colour	6			←→ cm	ġ	
23.519.01	Compass	17	Blue	4	T	2	32x39x14	1000	٠



LEGEND: Class 3 = Water resistant in case of rain and water jets.

LEGEND: Class 0 = No watertight closure, it doesn't float.







AMPHIBIOUS Koala Micron waterproof waistbag

Compact size, made of 500 D PVC, Quick Proof top or side zip fastener, reflecting stripes, padded lumbar belt with two pockets.

Code	Capacity I	Color	6	0	←→ cm	ğ
23.515.01	3	Black	5	3	14x23x10	405



LEGEND: Class 5 = High waterproofing to allow floating, Max, waterproofing degree, Resistant to high water pressures. Suitable for demanding and professional uses, and for long exposures to water.

LEGEND: Class 3 = Product able to float for more than 24 hours.



AMPHIBIOUS Cofs / Atom II compact watertight backpack

Quick proof fastener, back padded with breathable mesh fabric, removable lumbar rest, reflecting tapes, pockets with water-resistant zip fasteners, mesh pockets.

Code	Model	Capacity I	Colour	6		←→ cm	å	NewAnti-shock case for delicate objects (OPTION)
23.518.01	Atom II	15	Red	4	2	40x26x15	1000	23.518.10
23.518.02 New	Atom II	15	Yellow	4	2	40x26x15	1000	23.518.10
23.518.03 New	Atom II	15	■ Black	4	2	40x26x15	1000	23.518.10
23.518.04 New	Cofs	20	Yellow	4	2	49x29x18	1170	-
23,518,05 New	Cofs	20	Black	4	2	49x29x18	1170	-



LEGEND: Class 4 = High waterproofing to allow floating. This is AMPHIBIOUS first class to be really water-



LEGEND: Class 2 = Product able to float for several hours.

AMPHIBIOUS Voyager II / Amarouk round section watertight bag

Round section watertight bag with ultra fix system to hook snap-hooks or other devices, refracting bands, net pocket, watertight external pocket.

Code		Model	Capacity I	Colour		()	←→ cm	å
23.521.01		Voyager II	45	■ Blue	5	3	57x30	1010
23,521,12		Voyager II	60	Yellow	5	3	57x37	1350
23.521.13	New	Voyager II	60	Black	5	3	57x37	1350
23.522.01		Amarouk	35	Black	5	3	21x58x35	830



23.521.90 OPTIONAL black padded shoulder straps



LEGEND: Class 5 = High waterproofing to allow floating. Max. waterproofing degree. Resistant to high water pressures. Suitable for demanding and professional uses, and for long exposures to water.



LEGEND: Class 3 = Product able to float for more than 24 hours.



▲ 23.522.01









AMPHIBIOUS Cargo watertight bag that turns into a backpack

Sturdy watertight bag with flat bottom. It turns into a large backpack by means of padded shoulder straps (optional). Quick Proof fastening, ultra fix system to hook snap-hooks or other devices.

Code		Capacity I	Colour		0	←→ cm	g
23.523.01		100	■ Black	5	3	37x77x37	1650
23.523.03		100	Grey	5	3	37x77x37	1650
23.523.02	New	160	Black	5	3	37x118x37	2100



23.523.90 OPTIONAL black padded shoulder straps



LEGEND: Class 5 = High waterproofing to allow floating. Max. waterproofing degree. Resistant to high water pressures. Suitable for demanding and professional uses, and for long exposures to water.



LEGEND: Class 3 = Product able to float for more than 24 hours.













AMPHIBIOUS Quota watertight backpack

Quick proof fastening (top or side), ultra fix system to hook snap-hooks or other devices, mesh pocket, removable shoulder strap. Fitted with two carry handles.

Code	Capacity I	Colour	6		←→ cm	ĝ
23.512.01	30	Yellow	5	3	66x24	880
23.512.02 New	45	Yellow	5	3	62x30	960



LEGEND: Class 5 = High waterproofing to allow floating. Max. waterproofing degree. Resistant to high water pressures. Suitable for demanding and professional uses, and for long exposures to water.



LEGEND: Class 3 = Product able to float for more than 24 hours.





AMPHIBIOUS X-Light backpack

Ultra-compact and lightweight backpack made of TPU UL polyurethane. Highly watertight Quick Proof closure system, ultra slim shoulder straps and water-resistant external pocket. It comes in a convenient bag for compact stowage.

Code	Capacity I	Colour	6		← → cm	ġ
23.510.01	10	■ Grey/Black	4	2	39x24	240



LEGEND: Class 4 = High waterproofing to allow floating. This is AMPHIBIOUS first class to be really water-



LEGEND: Class 2 = Product able to float for several hours.



New

AMPHIBIOUS Frog bag

Adjustable and removable shoulder bag. Functional, sturdy and ideal for everyday use. Closure with flap and zip fastener, two external pockets (one with water resistant zip fastener) and two internal.

Code	Capacity I	Colour	6	←→ cm	å
23.500.30	2.6	Yellow	3	24x18x6	250
23.500.31	2.6	Black	3	24x18x6	250



LEGEND: Class 3 = Water resistant in case of rain and water jets.

AMPHIBIOUS watertight cases

Watertight cases for mobile phones, i-Pod, i-Phone, GPS, VHF, cameras, etc. Watertight up to 6 m. Compatible with touch screen technology.

Code	Description	←→ cm	Colour	6	0
23.500.01	Phone holder	13x8.5	White/Clear	6	4
23.500.02	Phone holder	15x8	White/Clear	6	4
23,500,03	VHF radio holder	28x11.5	White/Clear	6	4
23.500.04	Phone, GPS, PDA folding holder	21.5x10.5	- Clear	6	4
23.500.21	Holder, watertight up to 50 m	9x21	- Clear	7	4
23.500.22	Holder, watertight up to 50 m	19x21	- Clear	7	4
23.500.23	Watertight holder	12x11	- Clear	6	4



KEYS: Class 6 = Watertight and submersible up to 6 metres deep. This is the first class AMPHIBIOUS refers to as really suitable for diving. Common applications include professional activities as well as all outdoor sports. The use of desiccant pouches is recommended to avoid condensate and damage to electronic devices.



KEYS: Class 7 = Watertight and submersible up to 50 metres deep. Maximum degree of watertightness suitable for professional and challenging activities such as Scuba diving, Caving, Canyoning, Rafting and Canoeing. The use of desiccant pouches is recommended to avoid condensate and damage to electronic devices.



KEYS: Class 4 = Product buoyant at all times.





SCANSTRUT accessories for tablets and mobile phones

SCANSTRUT

SCANSTRUT ROKK Mini universal clamp for electronic devices

Compact and multi-adjustable mounting system for smart phones, tablets, fish finders, digital video cameras, VHF and GPS. The body matches different top plates and clamps for multi-position mount. Designed for marine applications.

Code	Description	It maches
23.404.00	Adjustable body to be fastened on a top plate and clamp	Choice of top plates and clamps
23.404.03	Top plate for flat mounting	23.404.00 + choice of clamps
23.404.04	Adhesive top plate for flat mounting	23.404.00 + choice of clamps
23.404.05	Top plate for mounting on 19- to 34-mm Ø rails	23.404.00 + choice of clamps
23.404.06	Suction cup top plate	23.404.00 + choice of clamps
23,404,10	Adjustable arm clamp for smartphones, GPS systems 45 to 95-mm devices	23.404.00 + choice of top plates
23.404.11	Adjustable arm clamp for tablets and 125- to 220-mm devices	23,404,00 + choice of top plates







SCANSTRUT

"Ape's fist" line-throwing gun

Line-throwing gun "AN APE'S FIST"

Made of blue braided nylon around a lead core. Line diameter: 8 mm.

made of Side States Hyler area a lead of or Ellie diameter of Hills		<u> </u>	
Code	Material	Colour	g
23.130.00	Nylon	Blue	300



Leather line-throwing gun

Black leather sewn around a core of lead shots. Nickel-plated brass eyelet.

Code	Material	Colour	ğ
23.130.01	Leather	Black	400



Wind scoops

Wind scoop for hatches



Made of **Dacron Spy** fabric; it inflates and the air flows with minimum amount of breeze; stiffened with a slat, stowed in a zip bag.

Code	For hatches size cm	Rolled up size cm	Height cm
23.131.01	40	45x6x3	110
23.131.02	50	55x6x3	125

Wind scoop, universal model



For perfect ventilation; universal model, suitable for sail and motor boats, adaptable; made of 100% colored nylon. Can be easily disassembled, includes

Code	Version	Height cm
23.132.00	Universal	185



COLUMBUS pockets





COLUMBUS line/object pouch

Mesh bottom for water draining. Mesh front pocket for small objects. Mounting with 4 suction cups (included) or with 4 SS eyelets. Made of 1680 cordura.

Code	∣←→∣mm
23,202,02	310x370x90



COLUMBUS object pouch

Mounting to the pulpit or to the stays by means of its flap with a hook&loop fastener or of its straps and buckle (included). Mesh bottom for water draining. Made of 1680 cordura.

Code	←→ mm
23.202.06	370x370x100

COLUMBUS cup holding pouch with handle



23.202.05 Mesh bottom for water draining. Mounting

with 4 suction cups (included) or with 4 SS eyelets.

Made of 1680 cordura.

COLUMBUS 2-place glass/can holder pouch





Mesh bottom for water draining. Fastening with 4 suction cups (included) or with 4 eyelets. Made of 1680 cordura.

Code	←→	Places	Colour
	mm		
23.202.04	140x210	2	Blue/Grey
23.202.14	180x360	4	Blue/Blue/Grey threads

COLUMBUS winch handle pouch





Mesh bottom for water draining. Fastening with 4 suction cups included or with 4 eyelets. Made of 1680 cordura.

Code	 ← → mm	Colour
23.202.03	150x280	Blue/Grey
23,202,13	150x280	Blue/Blue/Red thread



COLUMBUS line holding belt

Fastening to the pulpit or railing with hook&loop fasteners. Made of 1680 cordura.

Code	←→ mm
23.203.02	280x80



COLUMBUS protection for stay terminals with turnbuckles

Made of 1680 cordura.

Code	←→ mm	Colour
23,205,01	370	Blue
23.205.02	550	Blue



COLUMBUS stay cover

600 DEN UV-resistant fabric, soft foam lining. Double hook&look fastener: one inside to wrap the stay, and one outside to fasten the cover. Made of 1680 cordura.

Code	←→ mm	Colour
23.307.01	Ø64x600	Blue
23,307,02	Ø64x1000	Blue



COLUMBUS chafe guard

For lines up to 20 mm. Fixing with elastic + hook&loop fastener. Made of 1680 cordura.

Code	←→ mm
23,203,03	400x150





COLUMBUS rope bags

For rope stowage. Mould-proof, resistant to sea water, pull ropes along the border to close the bag.

Code	←→ mm	
23.203.04	300x220x350	
23.203.05	200x350	



Carpets

Fop rope

Doormate made of hand-braided nylon rope

blue	←→ cm
23.907.22	47x23
23.907.21	60x32
23,907,20	72x37



Format antiskid rectangular doormat, 40x68 cm

Made of closed cell **expanded polyurethane** + soft velure colored layer. Weather-resistant.

Code	Pattern	←→ cm
23.909.00	Compass rose	40x68
23,909,01	Gran Pavese	40x68
23.909.02	Lighthouse	40x68
23,909,03	Dolphins	40x68
23.909.04	Wind	40x68











Format antiskid semi-circular doormat, 40x68 cm

Made of closed cell **expanded polyurethane** + soft velure colored layer. Weather-resistant.

Code	Pattern	←→ cm
23.909.05	Anchor	40x68
23.909.06	Pirate	40x68
23.909.08	Marlin	40x68







Format antiskid rectangular doormat, 50x80 cm

Made of closed cell expanded polyurethane + soft velure colored layer. Weather-resistant.

Code	Pattern	←→ cm
23.910.00	Compass rose	50x80
23.910.07	Flags	50x80





⊿23.910.07 **⊿**23.910.00