

FIRE SERVICE



SUITABLE FOR EXTINGUISHERS KG 6

Dim. Mm 325x270x600H Door suitable for pane 220x520H



Cabinet with PVC lock sealable with security seal

CODE	SPECIFICATIONS	PRICE
0921A	Red Steel RAL 3000	
0922A	Stainless steel AISI 304	
9460	Breakable pane Safe Window	
9460sw	Smoked pane Safe Window	



SUITABLE FOR EXTINGUI-**SHERS**

Dim. Mm 325x270x800H



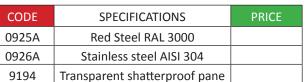
Cabinet with **PVC** lock sealable with security seal

CODE	SPECIFICATIONS	PRICE
0923A	Red Steel RAL 3000	
0924A	Stainless steel AISI 304	
9461	Breakable pane Safe Window	
9461sw	Smoked pane Safe Window	



SUITABLE FOR EXTINGUISHERS KG 6

Dim. Mm 325x270x600H Door suitable for pane 179x179H not included Cabinet with PVC lock sealable with security seal





SUITABLE FOR EXTINGUISHERS KG 5/9/12

Dim. Mm 325x270x800H Door suitable for



pane 179x179H not included Cabinet with PVC lock sealable with security seal

CODE	SPECIFICATIONS	PRICE
0927A	Red Steel RAL 3000	
0928A	Stainless steel AISI 304	
9194	Breakable pane Safe Window	



LUXURY SERIES

"LUXURY" series extinguisher cabinet for 2 portable fire extinguishers. The LUXURY series is characterised by high-quality finishings with rounded edges to prevent accidental cuts. With double inspection window easy inspectioning

Cabinet lockable Cabinet lockable with cylinder key and provided with key casing with breakable pane

CODE	SPECIFICATIONS	PRICE
9257	6 kg Dim. 550x220x640H	
1952	5/9/12 kg Dim. 560x240x780H	

"LUXURY" series extinguisher cabinet for portable extinguishers. The LUXURY series features special Red RAL3000 painting with textured effect With inspection window. easy inspectioning.



Cabinet with **PVC lock** sealable with security seal





CODE	SPECIFICATIONS	PRICE
9251	6 kg Dim. 340x235x640H	
9252	5/9/12 kg Dim. 240x235x775H	



SUITABLE FOR EXTINGUISHERS KG 6 ELEGANCE SERIES Cabinet with strong transparent cover, able to protect the extinguisher from both external factors and vandalism It has a quick opening thanks to the anti-panic handle with safety lock through the supplied seal.

CODE	SPECIFICATIONS	PRICE
9373	Dim. Mm 300x210x640H	

SUITABLE FOR EXTINGUISHERS KG 5/9/12

Dim. Mm 335x240x620H



1668

For indoor/ outdoor use



Excellent resistance to weather, internal fastening ring

CODE	SPECIFICATIONS	PRICE
1669	Dim. Mm 335x240x865H	

SUITABLE FOR INSTALLATION ON VEHICLES





Safety ring for fastening the extinguisher to the structure of the

		THE SECOND STREET SECOND STREE
CODE	SPECIFICATIONS	PRICE
1435	Dim. Mm 310x250x610H	
1/13/1	Dim Mm 310v250v675H	

The extinguisher cabinets are made of top grade polypropylene using the injection moulding process. They have excellent mechanical strength, surface finishing, and dimensional accuracy. Resistant from -30° to 60°, weatherproof, shockproof, and anti-aging.



CODE	SPECIFICATIONS	PRICE
2549	1 Vertical brackets kit	
2549-1	2 Corner brackets 30°/60°	

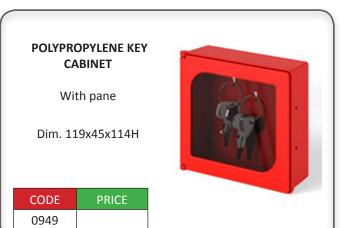
SUITABLE FOR EXTINGUISHERS KG 6

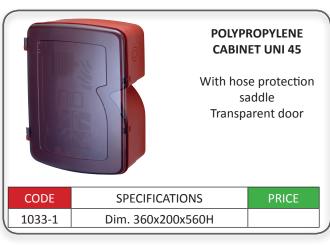


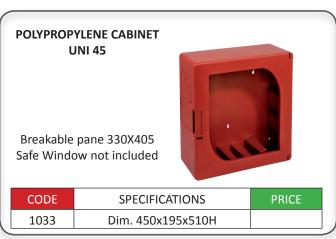


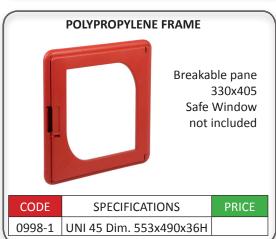
CODE	SPECIFICATIONS	PRICE
2536	Red Dim mm 265x280x595H	
2536-3	Black Dim. Mm 265x280x595H	

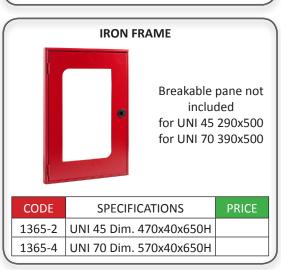


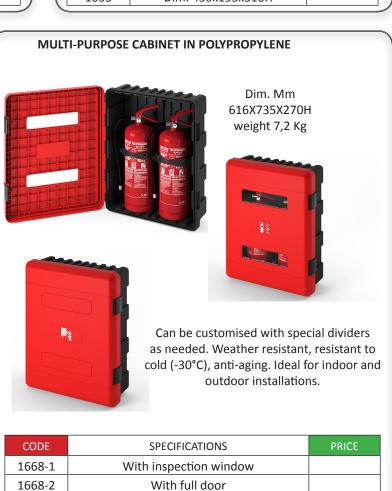












With inspection window and 2 PPE shelves

1668-3



METAL CABINET FOR INDOOR AND OUTDOOR USE FOR HYDRANT SYSTEM 45

Dim. mm 375x200x600H

Door suitable for pane 290x500H not included

CODE	SPECIFICATIONS	PRICE
0909A	Red Steel RAL 3000	
0910A	Stainless steel AISI 304	
2134	Stainless Steel AISI 304 Varnished Red RAL3000	
0886	Breakable pane Safe Window	
0886sw	Smoked pane Safe Window	



High Resistance sealable lock



METAL CABINET FOR INDOOR AND OUTDOOR USE FOR HYDRANT SYSTEM 70

Dim mm 500x255x680H

Door suitable for pane 400x570H not included

CODE	SPECIFICATIONS	PRICE
0911A	Red Steel RAL 3000	
0912A	Stainless steel AISI 304	
9464	Breakable pane Safe Window	
9464sw	Smoked pane Safe Window	



High Resistance sealable lock



METAL CABINET FOR INDOOR AND OUTDOOR USE FOR HYDRANT SYSTEM 45 WITH FULL DOOR

Dim. mm 375x200x600H

CODE	SPECIFICATIONS	PRICE
0917A	Red Steel RAL 3000	
0918A	Stainless steel AISI 304	

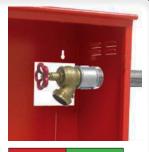


0200	
Minimum	n Pack 10
рс	s.





Dim. mm 375x200x600H



CODE PRICE 0909ACR All cabinets are equipped with a closure sealable with a security seal thanks to the practical and convenient PVC lock, and with ventilation slots for an excellent preservation of the internal product



METAL CABINET FOR INDOOR AND OUTDOOR USE FOR HYDRANT SYSTEM 45 WITH ROUNDED EDGES

Frame suitable for pane 300x540H

Dim. 370x160x605H

CODE	DESCRIPTION	PRICE
1570	Red Cabinet UNI45	
9466	Breakable pane Safe Window	
9466sw	Smoked pane Safe Window	

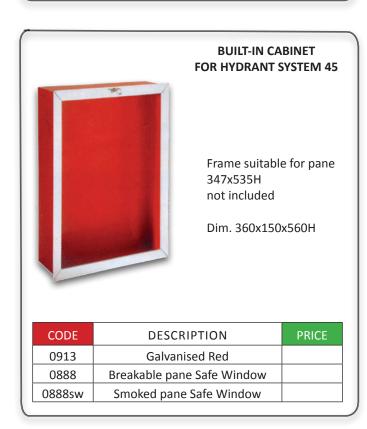


BUILT-IN CABINET FOR HYDRANT SYSTEM KIT 70

Frame suitable for pane 388x524H not included

Dim. 420x250x560H

CODE	DESCRIPTION	PRICE
0915	Galvanised Red	
0889	Breakable pane Safe Window	
0889sw	Smoked pane Safe Window	







METAL CABINET FOR INDOOR AND OUTDOOR USE FOR HYDRANT SYSTEM 45 INSPECTION WINDOW

(Dim. 217x120 Excluded)

Dim. mm 400x200x580H

CODE	PRICE
1149A	

METAL CABINET FOR INDOOR AND OUTDOOR USE FOR HYDRANT SYSTEM 45 (UNI45) AND HYDRANT SYSTEM KIT 70 (UNI 70)

The Luxury Series is made of red textured painted steel with rounded edges to please the most demanding clients and guarantees safety against accidental cuts in accordance with DL81 / 08 and s.m.

CODE	SPECIFICATIONS	PRICE
9250	UNI45 dim. 420x220x532H	
9255	UNI70 dim. 500x250x680H	



LUXURY SERIES



CABINET STANDS

N°	CODE	SPECIFICATIONS	PRICE
2	0950A	Cylindrical Red stand H 750mm support base	
1	0953A	Stainless Steel Cylindrical Stand H 750mm support base 300x150 mm	
3	1939	Red stand with double shaft with casing for reel	
-	9064	Red stand with double shaft, support base 500x250 mm	
-	1358	Stainless Steel Stand with double shaft H 810 mm support base 300x150 mm	
4	2066	Red stand with double casing, support base 300x150 mm e 500x250 mm	
-	2135	Stand in Stainless Steel AISI 304, Varnished Red RAL3000, Cylindrical H 750mm, support base 300x150 mm	

CODE

PANES SAFE WINDOW

Panes Safe windows are certified and can be customized in any format as needed

DIMENSIONS	CODE BREAKABLE	PRICE	CODE SMOKED	PRICE
115X115H	0883	€8.80	0883SW	
179X179H	9194	€ 3,30	9194SW	
220X520H	9460	€ 19,20	9460sw	
220X720H	9461	€ 22.20	9461sw	
240X515H	0890	€ 20.20	0890SW	
240X715H	0891	€ 23,40	0891SW	
248X670H	0898	€ 25.20	0898SW	
252X465H	0899	€19.90	0899SW	
252X613H	0900	€ 22.00	0900SW	
290X500H	0886	€ 16,60	0886sw	
302X540H	9466	€ 23,10	9466sw	
305X515H	0901	€ 23,10	0901SW	
307X456H	1096	€ 25.20	1096SW	
320X540H	1569	€ 18.70	1569SW	
323X530H	0971	€ 23,40	0971SW	
328X535H	0902	€ 25.20	0902SW	
330X405H	0884	€ 22.00	0884SW	
336X515H	0903	€ 25.20	0903SW	
340X600H	0882	€ 25.20	0882SW	
346X810H	0881	€39.70	0881SW	
347X535H	0888	€ 24.70	0888sw	
358X800H	9462	€ 41.40	9462SW	

PRICE

Auricin

Blade and frame designed for precision, carving and finishing of PLASTIC MATERIALS. Blister Cristal removable pack with tear-proof buttonhole

The handle internal space has 2 spare blades.

DIMENSIONS	BREAKABLE	PRICE	SMOKED	PRICE
388X524H	0889	€ 25.20	0889sw	
389X506H	0885	€ 35.90	0885SW	
400X570H	9464	€ 32.00	9464sw	
415X565H	0905	€32.70	0905SW	
420X570H	0887	€ 26,60	0887SW	
420X648H	0906	€32.70	0906SW	
425X575H	0907	€32.70	0907sw	
445X500H	0908	€32.70	0908SW	
475X730H	9463	€38.90	9463SW	
515X565H	1095	€ 38.00	1095SW	
515X970H	1097	€ 73.70	1097SW	
532X400H	1992	€ 25.20	1992SW	
545X361H	0894	€ 25.20	0894SW	
550X370H	1664	€ 21,50	1664SW	
590X590H	1940	€ 39,10	1940SW	
614X614H	0896	€43.40	0896SW	
640X590H	0895	€ 40,20	0895SW	
684X684H	0897	€ 45,60	0897SW	
732X440H	1993	€ 38.00	1993SW	
745X361H	0892	€ 38.00	0892SW	
915X455H	1994	€ 59.50	1994SW	
937X459H	0893	€ 59.50	0893SW	
1000X1000	0591	€ 128.00	0591SW	
217X120	2155	€6.40	/	
310X530	0592	€ 23,10	0592SW	
600X700	0589	€ 54.10	0589SW	
630X670	0593	€ 48.80	0593SW	

frame in profiled aluminium Mt. 2,60 with fastening kit CODE PRICE

CODE	PRICE
1089	



STORAGE CABINET FOR FIREFIGHTING EQUIPMENT AND PPE WITH DOORS SUITABLE FOR BREAKABLE PANES DIM. 358x800 NOT INCLUDED



CODE	SPECIFICATIONS	PRICE
0872A	Dim. 1000x400x1000H	
9462	Breakable pane Safe Window	

The metal cabinets are made of 10/10 metal sheet with rounded edges, epoxy oven painting Red RAL3000, pole closure with plastic and aluminum lock, earthing cable (where provided).

STORAGE CABINET FOR FIREFIGHTING EQUIPMENT AND PPE WITH DOOR SUITABLE FOR PANE DIM. 475X730 NOT INCLUDED



CODE	SPECIFICATIONS	PRICE
9470	Dim. 700x400x950H	
9,463	Breakable pane Safe Window	

STORAGE CABINET FOR FIREFIGHTING EQUIPMENT AND PPE WITH FULL DOOR IN SHEET METAL





High Resistance knob

CODE	SPECIFICATIONS	PRICE
0873	Dim. 590x300x650H	

STORAGE CABINET FOR FIREFIGHTING EQUIPMENT AND PPE







CODE	SPECIFICATIONS	PRICE
	Dim. 1075x500x1850H With 1 Full	
1325	door and 1 Windowed door	
	(pane 295x1500H)	
	Dim. 1075x500x1850H	
1325-1	with 2 windowed doors	
1525-1	(panes 295x1500H each)	
1325-2	Dim. 1075x500x1850H	
1325-2	with 2 full doors	



STORAGE CABINET
FOR FIREFIGHTING EQUIPMENT
AND PPE WITH DOOR AND
PANE SAFE WINDOW NOT
INCLUDED DIM. 336X515



Locking with cylinder Key

CODE	SPECIFICATIONS	PRICE
0875A	Dim. 500x260x700H	
0903	Breakable pane Safe Window	



METAL CABINET FOR
SELF-CONTAINED
BREATHING
APPARATUS (SCBA)
IN PAINTED CARBON
STEEL
COLOUR BLUE

SPECIFICATIONS
Dim. 400x300x850H

CODE PRICE 6038

STORAGE CABINET FOR FIREFIGHTING EQUIPMENT AND PPE



CODE SPECIFICATIONS PRICE

Dim. 575x500x1850H with
1 windowed door (pane
1321 295x1500H)



CUSTOMIZE YOUR PPE CABINET WITH THE ACCESSORIES AND CLOTHING MOST SUITABLE TO YOUR NEEDS

FIRE BLANKET



Characteristics: Fire blankets made of glass fibres. Certified according to EN 1869: 2007



Measurement	IN TUBE	PRICE	IN BAG	PRICE
900x900 mm	6171			
1200x1800 mm	6172		6204	
1800x1800 mm	6173			

AXE FOR FIREFIGHTERS

Black forged steel axe, wooden handle, leather sheath with belt clip. Handle 370 mm.

Weight Kg. 1,500 (approx.)

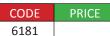
CODE	PRICE
6185	





BREAKTHROUGH AXE

Axe with forged black steel head, wooden handle, protection profile on the blade. Handle 900 mm. Weight kg. 3,500 (approx)





FIRE SHOVEL

CODE PRICE 6208



Firefighting shovel with wooden handle, made of n.9 harmonic steel blades arranged in a fan and connected to a metal body equipped with handle fitting Fan Dimensions 410x410 mm Weight Kg 2,1

FIRE FLAP

With light alloy handle cm. 100 with double grip in anti-slip and anti-sweat material. Includes a handle and a broom. The broom is made with 8 mm strips 40x800 of permanently flame retardant acrylic fiber, united by a stitched tape. The other end is folded twice and fastened by two metal rivets without locks. The broom is fixed to the handle in heat-reflective wood of diam. mm 25 or light alloy anticordal diam. mm. 25. The handle is equipped with a device meant to be lashed to the operator's wrist and a anti-slip/anti-sweat grip. Weight Kg. 0.850



SELF-CONTAINED BREATHING

Portable self-contained breathing apparatus with 60 min. autonomy. (approx). 6 lt steel cylinder. 300 bar. Equipped with mask and type A dispenser (unified fitting EN148/3). The self-contained breathing apparatus is particularly suitable for the maintenance of chemical plants, in heavily polluted environments or in the absence of oxygen. Reference standard EN137.



CODE	SPECIFICATIONS	PRICE
6183	Self-contained breathing apparatus, cylinder excluded	
6318	Cylinder lt. 6	

EMERGENCY DEVICE

Emergency hood with filter A1B1E1K1 P3 for protection against chemical gas / vapors and particles - in a pouch. The high visibility hood with 2 reflective bands allows you to always be visible and provides a perfect view thanks to the large front screen.

Complete pack 6 pieces Minimum pack 1 piece

CODE	PRICE
6866	



HEADLAMP

Complete and extremely durable, practical for close, moving and distance work. It can be placed on the head, fixed on the helmet or on the ground as needed. Characteristics: 3 available light variants: wide, combined and focused light

cone; water resistant conforming to IP 67 up to 1 m max 30 min; emergency lighting; rotary switch easy to use even with gloves. Resistance to drops up to 2 m and pressure up to 80 kg. Head ANSI F1-Standard The LED Status Indicator is chemical resistant

CODE	PRICE
9245	



FULL FACE MASK

Masks equipped with standard threading Suitable for use with all breathing devices with male fitting EN148 / 1. The ergonomic and bellows double sealing edge adapts perfectly to any facial conformation, avoiding harsh pressures.

bellows, adapts perfectly to any facial conformation avoiding harsh

The panoramic viewer ensures optimum viewing even downward without optical distortions. The mask is in accordance with EN 136/98 class II.

Minimum pack 1 piece

Filters sold separately see specific section

Complete pack 6 pieces		
ATIONS	PRICE	
002 CL.2		

CODE **SPECIFICA** 6187 Mask TR 20 6197 Filter A2B2E2K2P3

KEVLAR ROPE

20 mt rope in acid-resistant and heat-proof kevlar yarn of diam. 10 mm. with thimbles at both ends.



CODE 6176 PRICE

MEGAPHONE

Portable amplification system with fixed microphone made of shockproof plastic material.

CODE

6186

Range 500/700 mt. approx. Rated power 20 W

Power supply 1.5 V (Dx4 excluded

cone diameter 160 mm Length 260 mm

Weight 0.60 kg approx.

d)	
RICE	2

POLYESTER ROPE



7984 20 mt rope in high-tenacity polyester diam. 12 mm. with

n. 1 thimble and n. 1 carabiner.

EXPLOSION-PROOF LAMP

Explosion-proof flashlight for explosive environment with screw-on ignition. Anti-rust and inert product. Power supply with 4 stylus batteries included in the package, waterproof up to 3 mt. a.s.l. Charge up to 4-5 hours. Brightness 43 mt. Dimensions 155x41x36 mm.

Weight 156 gr. Certified ATEX rating II2G EX E iB IIC T4

Fastening clip on helmet excluded cod. 4697



LEATHER BELT

Tool-carrying belt made with a piece of grain bend leather in one unpaired layer. Strong buckle in chromium-plated metal. Grain leather buckle protection. Two leather loops with carabiner and a leather loop with ring. Belt length mm. 1200, height mm. 50, thickness mm. 4. The leather was tested for fire resistance according to EN 532/94.





Evacuation hammer, stationary or with red roller, made of ABS with ergonomic grip. CODE TYPE PACK PRICE 6161 stationary 10 pcs. 6162 roller 5 pcs.





INSPECTION LAMP

LED inspection lamp with flexible metal extension, with anatomical, anti-slip and shockproof rubber grip.

Power supply 2 AAA stylus batteries

Dimensions 520x40 mm

CODE PRICE 0413 Customize
your PPE
cabinet
with the
accessories
and clothing
most suitable
to your needs

CROWBAR

Steel crowbar Ideal bending for maximum efficiency combined with maximum practicality.

CODE	LENGTH	PRICE
6273	cm 60	
6274	cm 70	

BOOTS

Work boots for firefighters, and related activities. Closure with flame retardant strings: 5 pairs of vis rings with single rivet, 1 pair of open hooks "string blocking" applied with double rivet, 2 pairs of open hooks applied with double rivet.

CODE	NUMBER		CODE
5871	36 -		-
5872	37	43	5878
5873	38	44	5879
5874	39	45	5880
5875	40	46	5881
5876	41	47	5882
5877	42 48		5883
PRICE			PRICE





ARAMIDIC COVERALL

Coverall in aramid fabric 100% from 185 gr / sqm.
Shirt collar; central locking with double slider metal zipper. external lapel facing; Set-in sleeves; Elastic wrists; aramidic thread seams.

ORANGE	SIZE	RED	PRICE
9286	S (44-46)	9633	
9287	M (48-50)	9634	
9288	L (52-54)	9635	
9289	XL (56-58)	9636	
9290	XXL (60-62)	9637	
9291	XXXL (64-66)	9638	

The PPE is certified in accordance with Directive 89/686 / EEC of 21.12.89 and Legislative Decree 475/92 by the Notified Body EEC 0624 as a category II protection clothing in accordance with UNI EN ISO 11612: 2009 (A1 B1 C1 F1) and UNI EN 340/04.

On request, it is possible to include upper and lower refractive bands.

COTTON COVERALL

Coverall made with 100% cotton fabric FR Proban 330 gr / mq. Single-piece coverall; Shirt collar; Central locking with double slider metal zipper; External lapel facing; Set-in sleeves; Elastic wrists; elastic waist back;

aramidic thread seams.

On request, it is possible to include upper and lower refractive bands.

CODE	SIZE	PRICE
9295	S (44-46)	
9296	M (48-50)	
9297	L (52-54)	
9298	XL (56-58)	
9299	XXL (60-62)	
9300	XXXL (64-66)	

The PPE is certified in accordance with Directive 89/686 / EEC of 21.12.89 and Legislative Decree 475/92 by the Notified Body EEC 0624 as a category II protection clothing in accordance with UNI EN ISO 11612: 2009 (A1 B1 C1 F1) and UNI EN 340/04.



ALLUMINATED COVERALL



CODE PRICE 10101

Coverall for heat and flame protection, equipped with an alluminised aramidic fiber hood internally lined with flame retardant wool and carbon; suitable for use with full face mask and dispensing units, interchangeable gold plated multilayer viewer in vitro; axillary braces with adjustable snap buttons for correct positioning; jacket + pants in aluminized aramidic fabric internally lined with carbon fiber and flame retardant wool; gloves with alluminised aramidic fabric back and siliconized aramidic fabric palm, internal lining of carbon felt; Alluminized aramidic fabric boots lined internally with flame retardant wool. Coverall for use with self-contained breathing apparatus. Rear zip closure covered with flap UNI EN ISO 11612: 2009 Head at 40 kW (about 1000° C for over 120 sec.)

EN 1486: 2007, Protective devices

for firefighters

ARAMIDIC FABRIC GLOVES

aramidic fabric glove resistant to contact heat for 15 seconds at 250 ° C. Sleeve Total length 38 cm.

Complete pack 60 pairs. Minimum pack 1 pair.



CODE SIZE PRICE 6166 10

ARAMIDIC BALACLAVA



Balaclava made of 100% aramidic Jersey fabric 150 gr / sqm.

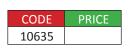
Model with elastic frontal opening for use with anti-smoke glasses and respirators, aramidic thread seams.

CODE	PRICE
6037	

The PPE is certified in accordance with Directive 89/686 / EEC of 21.12.89 and Legislative Decree 475/92 by the Notified Body EEC 0624 as a category II protection clothing in accordance with UNI EN ISO 11612: 2009 (A1

HELMET FOR FIRE OPERATOR

Fire helmet. Helmet in accordance with EN 443





COW GRAIN LEATHER GLOVES BOVINE FLOWER



Yellow cow grain leather gloves, water repellent. Gunn cut, wing thumb, wide sleeve. Kevlar and cotton lining. Reinforced in water-repellent crust at the base of the thumb and middle finger. Veins protection. Crust with hose. Velcro strap. Kevlar thread stitchings. Confort, american building technology. The elastic glove, with tab, provides good holding. The Kevlar and Cotton lining makes the glove easier to use. Resistance The water repellent cowhide grain leather glove and silicone ensure good low temperature flexibility and protection against mechanical hazards. The Kevlar and Cotton lining offers protection against cuts and thermal hazards. Kevlar yarn ensures good seam resistance against heat and wear, providing excellent thermal insulation. Leather thickness 1.1 / 1.3 mm

CODE SIZE LENGTH		EN 388	EN 407	EN E11	DDICE	
CODE	SIZE	LENGIA	abcd	abcdef	EN 511	PRICE
7889	10	36 cm	3 2 2 2	4132XX	a b c	

Tris 1 jacket made of 100% cotton fabric FR Proban 330 gr / mq., Lined with 55% modacrylic fabric 45% cotton 140 gr / mq.

Over the knee model, raglan sleeves, central front zip closure with metal zipper, flap and automatic buttons, two lower pockets (cut) with cover flaps and automatic buttons, inside pocket with velcro closure.

The PPE is certified in accordance with Directive 89/686 / EEC of 21.12.89 and Legislative Decree 475/92 by the Notified Body EEC 0624 as a category II protection clothing in accordance with UNI EN ISO 11612: 2009 (A1 B1 C1 F1) and UNI EN 340/04.

ARAMIDIC JACKET



CODE	SIZE	PRICE
9301	S / M (46-52)	
9302	L / XL (54-58)	
9303	XXL / 3XL (60-66)	

Jacket made of 100% aramidic fabric 260 gr / mq., Lined with 55% modacrylic fabric 45% cotton 140 gr /

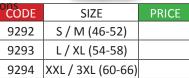
Over the knee model, detachable hood with zip and adjustable front closure in velcro, raglan sleeves, central front closure with metal zipper, cover flap and automatic buttons, two chest pockets with cover flaps and closure in velcro, two lower pockets

(cut) with flaps and automatic but closure, internal pocket for hood holding with velcro closure.

ARAMIDIC JACKET



CODE	SIZE	PRICE
9292	S / M (46-52)	
9293	L / XL (54-58)	
9294	XXL / 3XL (60-66)	



2 POINTS HARNESS WITHOUT BELT

Harness with 1 dorsal attachment point with D-ring in galvanized steel. Blue textile strip with 45mm black contrast line. Quick-opening galvanized steel buckles. Weight 600 gr.

PPE category: 3 Quality Assurance: ISO 9001:2000

CODE	PRICE
6252	

Check the sections dedicated to PPE and First Aid products and customize your cabinet

COVERALL IN ARAMIDIC FIBER



Heat-resistant coverall for high temperatures, protective clothing against heat and flames. Complete set, model without cylinder holder, consists of a hood for facial protection, coverall, boots and gloves, all made of alluminised aramidic fiber, heat protection clothing for steelworks, glassworks and foundry. Set includes:

- Cap with polycarbonate visor Art. 01KD, in aluminized aramidic fiber.
 - coverall without cylinder holder - 5 fingers gloves from 38 cm boots

UNI EN ISO 11612: 2009 A1 B1 C3 D2 E3 Head 20 Kw (about 500° C)

CODE	PRICE
10102	

1 POINT HARNESS WITHOUT BELT



Harness with 1 dorsal attachment point with D-ring in galvanized steel. Blue textile strip with 45mm black contrast line. Quickopening galvanized steel buckle. Weight: 500g 1-point harness (dorsal D-ring) with adjustable quick-opening buckle and adjustable thigh straps PPE category: 3

Quality Assurance: ISO 9001/2000

CODE	PRICE
6251	

1 POINT HARNESS WITH BELT



Harness with 1 dorsal attachment point in blue textile strip made of polyamide with 45mm black contrast line. With positioning belt with galvanized steel buckle. Dorsal and lateral stainless steel rings, quick opening buckles and adjustable thigh straps. Weight: 1 kg.

PPE category: 3
Quality Assurance: ISO

9001/2000 CODE PRICE 6253

2 POINTS HARNESS WITH BELT



TITAN harness with 2 attachment points, dorsal and sternal. 45mm blue textile tape in polyamide with black line on the external part. Positioning belt, side rings and quick-release stainless steel buckles; adjustable thigh straps. Weight: 1 kg.

PPE category: 3 Quality Assurance: ISO 9001:2000

CODE	PRICE
6254	

ALLEN CONTRACTOR OF THE PARTY O

STRING WITH ABSORBER

Length: 2m Weight: 774g

Breaking strength:> 15 KN

Rope with energy absorber with 2m cable, equipped with 2 screwgate carabiners. Suitable for particularly difficult working conditions. Ropes offer greater comfort in case of a fall. Thanks to its small size, the energy absorbing system reduces weight and makes the ropes easier to use and carry. Available with a variety of different attachments, designed to improve

anti-fall protection.

CODE PRICE
6259

FIRST AID Kit Attachment 1

CODE

CPS517

PRICE

Weight: Kg.6,20 Dimensions: 395x135x270h



Content in accordance with DM 388 of 15/07/2003 Annex 1 and DL 81 of 09/04/08 art.45. For Group A/B companies and in any case with three or more 1 Copy of min Decree 388 of 15.07.03
5 Pairs of sterile gloves
1 Mask with eye protection visor
3 Bottles of sterile physiological solution 500 ml CE
2 Disinfectant bottles 500 ml IODOPOVIDONE with 10%

10 packs of sterile gauze swabs cm 10x10 2 packs of sterile gauze swabs cm 18x40 2 sterile drapes 40 x 60 cm DIN 13152-BR 2 Sterile clamps

1 Pack of cotton wool 1 Elastic tubular bandage 2 PLASTOSAN 10 diverse plasters

2 medical waste bags Minigrip

2 adhesive plaster rolls m 5 x 2.5 cm 1 pair of bandage scissors cm 14.5 DIN 58279 3 Tourniquets 2 ICE PACK instant ice

1 EC Digital Clinical Thermometer 1 Sphygmomanometer PERSONAL with phonendoscope 1 multilingual instructions for First Aid

Discover our First Aid product range in the dedicated section





CML FITTING 120



Carabiner with aluminium screwgate, 21 mm opening. Weight 0.082 Kg Breaking strength > 22kN.

CODE 6256 PRICE The anchor fittings are used to fasten an intermediate attachment to an anchor point

FIRST AID Kit Attachment 2

Content in accordance with DM 388 of 15/07/2003 Annex 2 and DL 81 of 09/04/08 art.45. For companies or production units with fewer than three workers not belonging to group A. Article 5 (5) of DM 388 of 15 July 2003 determines that the content of Annex 2 must be provided to workers who work in places other than the company headquarters or production unit.

Content:

CODE CPS513 PRICE

1 Copy of min Decree 388 of 15.07.03 2 Pairs of sterile gloves 1 bottle of disinfectant 125 ml

IODOPOVIDINE 10% iodine PMC

1 sterile physiological solution 250 ml CE

3 packs of sterile gauze swabs cm 18x40

1 Pack of cotton wool

3 packs of sterile gauze swabs cm 10 x10 1 PLASTOSAN 20 diverse plasters

> 1 sterile clamp 1 adhesive plaster roll m 5 x 2,5 cm

2 gauze bandages m 3,5x10 cm 1 pair of bandage scissors cm 14.5 DIN 58279

1 Tourniquet

1 ICE PACK single use instant ice 1 Medical waste bag mm 250x350 1 Triangular drape TNT cm 96x96x136

1 Isothermal blanket / arg. cm 160x210 1 case PIC 3 containing:

3 Liquid soaps 3 Sanitizing Wipes

2 ammonia wipes 2 sterile elastic bandages mm 80x100 DIN 13151 M 2 Preparations 3.5 g sterile BURN GEL

1 sterile drape 40 x 60 cm DIN 13152-BR 1 multilingual instructions for First Aid



New Construction Product Regulation (CPR) - CPR Declaration of Performance

The European Parliament and the Council of the European Union have adopted the Regulation no. 305/2011, better known as Construction Product Regulation (CPR).

This regulation, which entered into force in July 2013, repealed regulation 89/106 / EEC (CPD). The main new development of CPR is the Declaration of Performance (doP) that replaces the Declaration of Conformity and must be provided with the products.

NEW OUTDOOR HYDRANT SYSTEM, IN RED PAINTED STEEL WITH FULL DOOR AND ROUNDED EDGES



CODE	LANCIA	DIMENSIONS	PRICE
0963-1	Nozzle ø 12	hydrant mt. 20	
1017-1	Nozzle ø 12	hydrant mt. 25	
1019-1	Nozzle ø 12	hydrant mt. 30	



Stand not included

OUTDOOR HYDRANT SYSTEM, IN RED PAINTED STEEL WITH SHATTERPROOF PANE 370X610X210





CODE	LANCIA	DIMENSIONS	PRICE
0955	Nozzle ø 12	hydrant mt. 20	
1001	Nozzle ø 12	hydrant mt. 25	
1003	Nozzle ø 12	hydrant mt. 30	

OUTDOOR HYDRANT SYSTEM, IN STAINLESS STEEL AISI 304 WITH SHATTERPROOF PANE DIM 370X610X210





CODE	LANCIA	DIMENSIONS	PRICE
0957	Nozzle ø 12	hydrant mt. 20	
1005	Nozzle ø 12	hydrant mt. 25	
1007	Nozzle ø 12	Hydrant mt. 30	

BUILT-IN HYDRANT SYSTEM, IN RED PAINTED STEEL WITH SHATTERPROOF PANE



Dim: 360x560x150



CODE	LANCIA	DIMENSIONS	PRICE
0959	Nozzle ø 12	hydrant mt. 20	
1009	Nozzle ø 12	hydrant mt. 25	
1011	Nozzle ø 12	hydrant mt. 30	

OUTDOOR HYDRANT SYSTEM, IN RED PAINTED STEEL WITH FULL DOOR



Dim: 360x560x150



CODE	LANCIA	DIMENSIONS	PRICE
0963	Nozzle ø 12	hydrant mt. 20	
1017	Nozzle ø 12	hydrant mt. 25	
1019	Nozzle ø 12	hydrant mt. 30	

OUTDOOR HYDRANT SYSTEM, IN RED PAINTED STEEL WITH SHATTERPROOF PANE CABINET WITH ROUNDED EDGES DIM. 370X605X160

NEW



CODE	LANCIA	DIMENSIONS	PRICE
1571	Nozzle ø 12	hydrant mt. 20	
1572	Nozzle ø 12	hydrant mt. 25	
1573	Nozzle ø 12	hydrant mt. 30	



OUTDOOR HYDRANT SYSTEM IN STAINLESS STEEL AISI 304 WITH FULL DOOR



Dim: 400x510x180



CODE	LANCIA	DIMENSIONS	PRICE
0965	Nozzle ø 12	hydrant mt. 20	
1021	Nozzle ø 12	hydrant mt. 25	
1023	Nozzle ø 12	hydrant mt. 30	

BUILT-IN HYDRANT SYSTEM, IN RED PAINTED STEEL WITH FULL DOOR



Dim: 400x500x170



CODE	LANCIA	DIMENSIONS	PRICE
0967	Nozzle ø 12	hydrant mt. 20	
1025	Nozzle ø 12	hydrant mt. 25	
1027	Nozzle ø 12	hydrant mt. 30	

BUILT-IN HYDRANT SYSTEM, IN STAINLESS STEEL AISI 304 WITH FULL DOOR DIM. 400x500x170





CODE	LANCIA	DIMENSIONS	PRICE
0969	Nozzle ø 12	hydrant mt. 20	
1029	Nozzle ø 12	hydrant mt. 25	
1031	Nozzle ø 12	hydrant mt. 30	

HYDRANT VALVE, WALL PLUG, THREADED MALE OUTLET IN BRASS EN 1982







CODE	DESCRIPTION	PRICE
0637	UNI 25 x 1 "PN16	
0641	UNI 45 x 1 "1/2 PN16 ISO 7	
0639	UNI 70 x 2 "PN16	
0640	UNI 70 x 2 "1/2 PN16	

HOSE SUPPORT CODE DESCRIPTION PRICE 1060-1 PVC UNI 70

HYDRANT VALVE, FEMALE OUTLET, BRASS HANDWHEEL **EN 1982 FEMALE OUTLET HANDWHEEL UNI 804**

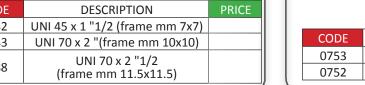


CODE	DESCRIPTION	PRICE
1106	UNI 70 x 2 "PN16	
1107	UNI 70 x 2 "1/2 PN16	

METAL HANDWHEEL



CODE	DESCRIPTION	PRICE
0642	UNI 45 x 1 "1/2 (frame mm 7x7)	
0643	UNI 70 x 2 "(frame mm 10x10)	
1188	UNI 70 x 2 "1/2 (frame mm 11.5x11.5)	



INSTRUMENT FOR MEASURING RESIDUAL PRESSURE IN HYDRANT SYSTEMS ACCORDING TO 10779



Composed of:

- -Fitting in malleable cast iron with quick fitting for pressure gauge
- Shut-off valve with quick fitting for pressure gauge

CODE	DESCRIPTION	PRICE
1383	Fitting 1 "1 / 2Gas	

Spare pressure gauge with quick fitting

CODE

1151





FEMALE-FEMALE GATE VALVE PN12 IN BRASS

Steel UNI 45-70

1109



CODE	DESCRIPTION	PRICE
0753	2 "1/2 x 2" 1/2	
0752	2" x 2"	

MALE-FEMALE GATE VALVEPN 12 **IN BRASS**



CODE	DESCRIPTION	PRICE
0741	F1 "x M DN 25	
0742	F1 "1/2 x M DN 45	
0743	F2 "x M DN 45	
0744	F2 "x M DN 70	
0745	F2 "x 1/2 x M DN 70	

REEL SPARE PARTS

CODE		DESCRIPTION	PRICE
2229	1	Reel pressure control kit	
2229-1	2	Reel tap 1 "gas F x 1" gas M Pressure gauge fitting	
1717-1	3	Spare pressure gauge 0-16 Bar 1/4 "M fitting	



STANDING HYDRANT SYSTEM FOR OUTDOOR PROTECTION UNI 10779 WITH FULL DOOR

Consisting of: cabinet, hose DN70 UNI804, three-effect nozzle with lever, hand key, tubing support.

Dim mm 500x255x680H

CODE	SPECIFICATIONS	NOZZLE	PRICE
0233	Hydrant kit mt. 20	Nozzle ø 16	
0234	Hydrant kit mt. 25	Nozzle ø 16	
0235	Hydrant kit mt. 30	Nozzle ø 16	



STANDING HYDRANT SYSTEM FOR OUTDOOR PROTECTION UNI 10779 IN STAINLESS STEEL WITH SAFE WINDOW PANE

Consisting of: cabinet, hose DN70 UNI804, three-effect nozzle with lever, hand key, tubing support and pane SAFE WINDOW

Dim mm 500x255x680H

CODE	SPECIFICATIONS	NOZZLE	PRICE
0230	Hydrant kit mt. 20	Nozzle ø 16	
0231	Hydrant kit mt. 25	Nozzle ø 16	
0232	Hydrant kit mt. 30	Nozzle ø 16	





STANDING HYDRANT SYSTEM FOR OUTDOOR PROTECTION UNI 10779 WITH PANE SAFE WINDOW

Dim mm 500x255x680H

Consisting of: cabinet, hose DN70 UNI804, three-effect nozzle with lever, hand key, tubing support and pane SAFE WINDOW

CODE	SPECIFICATIONS	NOZZLE	PRICE
0224	Hydrant kit mt. 20	Nozzle ø 16	
0225	Hydrant kit mt. 25	Nozzle ø 16	
0226	Hydrant kit mt. 30	Nozzle ø 16	

STANDING HYDRANT SYSTEM FOR OUTDOOR PROTECTION UNI 10779 WITH FULL DOOR

AND ROUNDED EDGES

Dim. mm 375x200x600H

Consisting of: cabinet, hose DN70 UNI804, three-effect nozzle with lever, hand key, tubing support.



CODE	LANCIA	DIMENSIONS	PRICE
0233-1	Nozzle ø 16	hydrant mt. 20	
0234-1	Nozzle ø 16	hydrant mt. 25	
0235-1	Nozzle ø 16	hydrant mt. 30	

STANDING HYDRANT SYSTEM FOR OUTDOOR PROTECTION UNI 10779 IN STAINLESS STEEL WITH FULL DOOR

CODE	SPECIFICATIONS	NOZZLE	PRICE
0227	Hydrant kit mt. 20	Nozzle ø 16	
0228	Hydrant kit mt. 25	Nozzle ø 16	
0229	Hydrant kit mt. 30	Nozzle ø 16	



Dim mm 500x255x680H

Reel equipped with:

- Wall cabinet with rounded edges and carbon steel coil, painted in red RAL3000 polyester. Coil Diameter mm 535, door frame in anodized aluminum
- Connected Semi-rigid hose according to UNI EN 694
- Multiple effect nozzle with nozzle lever diam. 8
- 1"Gas Shut-off ball in brass and brass dispenser valve
- with pane

Description	Code tub. White	PRICE	Code tub. Red	PRICE
700x200x650h mt. 20	1971		0974	
700x200x650h mt. 25	0972A		0975	
700x270x650h mt. 30	0973A		0976	

ADJUSTABLE INDOOR WALL REEL UNI EN 671-1 WITH PANE SAFE WINDOW



BUILT-IN ADJUSTABLE REEL UNI EN 671-1 WITH PANE SAFE WINDOW



Reel equipped with:

- Wall cabinet with rounded edges and carbon steel coil, painted in red RAL3000 polyester. Coil diameter mm 535 for 20 mt, diameter mm 600 for 25 and 30 mt, door frame in anodized aluminum.
- Connected Semi-rigid hose according to UNI EN 694
- Multiple effect nozzle with nozzle lever diam. 8
- 1"Gas Shut-off ball in brass and brass dispenser valve
- with pane

Description	Code tub. White	PRICE	Code tub. Red	PRICE
650x180x650h mt. 20	0977		0980	
720x180x720h mt. 25	0978		0981	
720x180x720h mt. 30	0979		0982	

Reel equipped with:

- Cabinet with full door, rounded edges and carbon steel coil, painted in red RAL3000 polyester. Coil diameter mm 535 for 20 mt, diameter mm 600 for 25 and 30 mt.
- Connected Semi-rigid hose according to UNI EN 694
- Multiple effect nozzle with nozzle lever diam. 8
- 1"Gas Shut-off ball in brass and brass dispenser valve
- Cover frame

Description	Code tub. White	PRICE	Code tub. Red	PRICE
650x180x650h mt. 20	0989		0992	
720x180x720h mt. 25	0990		0993	
720x180x720h mt. 30	0991		0994	

ADJUSTABLE BUILT-IN WALL REEL EN 671-1 WITH FULL DOOR



INDOOR ADJUSTABLE REEL UNI EN 671-1 WITH FULL DOOR



Reel equipped with:

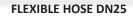
- Wall Cabinet with full door, rounded edges and carbon steel coil, painted in red RAL3000 polyester. Reel diameter mm 535.
- Connected Semi-rigid hose according to UNI EN 694
- Multiple effect nozzle with nozzle lever diam. 8
- 1"Gas Shut-off ball in brass and brass dispenser valve

Description	Code tub. White	PRICE	Code tub. Red	PRICE
700x205x650h mt. 20	0983		0986	
700x205x650h mt. 25	0984		0987	
700x230x650h mt. 30	0985		0988	

All hoses are made of high tenacity polyester fabric with elastomeric or PVC waterproofing substrate. The UNI45 and UNI70 hoses are equipped with binding fittings UNI 7422, fitting-covering sleeves and label for periodic inspection.

The firefighting hoses in line with current legislation are exclusively the hoses equipped with fittings UNI 804. Hoses with TN fitting are not standard in the fire-fighting sector, uses have to be checked by the customer.

FIRE HOSE	OPERATING PRESSURE	BURST PRESSURE
UNI25	12	42
UNI45	15	45
UNI70	12	42





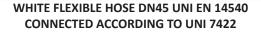
SPECIFICATIONS	BIANCA	PRICE	ROSSA	PRICE
fitting UNI 804 mt. 20	0611	€ 160,40	0613	

HANDLE FOR FLEXIBLE HOSES



CODE	PRICE
2115	

Specific for professional use, allows the transport of 2 hoses per firefighter





	The Ohe The way	/
CODE	SPECIFICATIONS	PRICE
0620	FITTING TN mt. 20	
0614	fitting UNI 804 mt. 20	
0615	fitting UNI 804 mt. 25	
0616	fitting UNI 804 mt. 30	

RED FLEXIBLE HOSE DN45 UNI EN 14540







CODE	SPECIFICATIONS	PRICE
0617	fitting UNI 804 mt. 20	
0618	fitting UNI 804 mt. 25	
0619	fitting UNI 804 mt. 30	

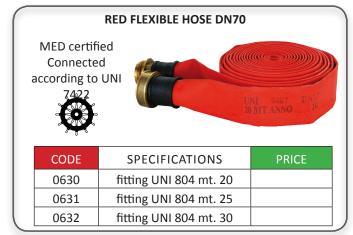
WHITE FLEXIBLE HOSE DN45 UNI EN 14540

MED certified recommended UNI 7422 Standard





CODE	SPECIFICATIONS	PRICE
1232	fitting UNI 804 mt. 20	







CODE	SPECIFICATIONS	PRICE
0621	FITTING TN mt. 20	
0627	fitting UNI 804 mt. 20	
0628	fitting UNI 804 mt. 25	
0623	fitting UNI 804 mt. 30	



CSI

CERTIFICATO DI CONFORMITÀ

FLEXIBLE 4K YELLOW HOSE CONNECTED UNI 804



according to UNI9487, Specific for forest fire fighting and for all extreme uses - exceptional resistance to abrasion and heat (up to 600 ° C) mt. 10 - 15 - 20 - 25 - 30 max 60 mt. The external coating contains KEVLAR nano fibers.

CODE		PRICE
2072	mm. 25.	
2073	mm 45	
2074	mm 70	

FLEXIBLE HOSE ENI TYPE CONNECTED UNI 804

Not coated - in accordance with ENI TAB. 0.198 - AGIP PETROLI TAB.9025.31 - for refineries and petrochemical plants (reinforced type)



CODE	SPECIFICATIONS	PRICE
2079	mm 45	
2080	mm 70	
2081	mm 102	
2082	mm 125	

FLEXIBLE HOSE TYPE B CONNECTED UNI 804



Red coating - ENI TAB standard, 0.198 - AGIP PETROLI TAB.9025-31 - for refineries and petrochemical plants.

CODE	SPECIFICATIONS	PRICE
2083	mm45	
2084	MM70	
2085	mm100	
2086	mm125	

FLEXIBLE HOSE TYPE C CONNECTED UNI 804

NBR internal / external rubber coating - ribbed exterior - ENI TAB standard 0.198 - AGIP PETROLI TAB. 9025.31 on request type C / 1 with smooth external coating, for refineries, petrochemical plants, oil platforms and extraction plants

in general oil and **COMBUSTION** mining in place.

CODE PRICE 2075 mm45 2076 MM70 2077 mm100 2078 mm125

Т	YPE	UNI 804	STORZ	BS 336	DSP / AR	GOST	MALE GAS	FEMALE GAS
MAT	ΓERIAL	Brass	Aluminium	Brass	Aluminium	Aluminium		
	Ø							
mm	In							
25	1"	0770	2087				0769-2	0769-3
38	1" 1/2			2128				
45	1"3/4	0772	2088		2097			
52	2"		1832			2092		
63	2"1/2			2129				
70	2"3/4	0774	2089		2098	2093		
76	3"		2090			2094		
100	4"	1376	2091			2095		
110	4 "3/8				2099			

UNI						
CODE	DN	TYPE	PRICE			
0770	25	804				
0772	45	804				
0774	70	804				
1376	100	804				

STORZ					
CODE	L	ø FITTING	PRICE		
2087	62	25			
2088	100	45			
1832	100	52			
2089	137	70			
2090	137	75			
2091	184	100			

NB The UNI804 and BS336 fittings are sold in complete sets.

RUBBER SLEEVE FOR FITTING COVERING



CODE	DN	PRICE
1276-1	25	
1276	45	
1277	70	

SINGLE FITTING FOR HOSES

CODE		PRICE
2225	Aluminum for DN25	
2225-1	For DN25	
2225-2	In Aluminum for DN45	
2225-3	For DN45	
2225-4	Aluminum for DN70	
2225-5	For DN70	

WHITE FLEXIBLE HOSE DN45 CERTIFICATION UNI EN 14540

CODE		OPERATING P.	BURST P.	PRICE Mt
1237-1	DN45	1.5 Mpa	4.5 Mpa	

WHITE FLEXIBLE HOSE DN70 ACCORDING TO UNI 9487

CODE		OPERATING P.	BURST P.	PRICE Mt
1237-2	DN70	1.2 Mpa	4.2 Mpa	

WHITE SEMIRIGID HOSE UNI EN 694

CODE		OPERATING P.	BURST P.	PRICE Mt
1237	DN25 FOR REEL	1.5 Mpa	5.0 Mpa	

CUSTOMIZE YOUR HOSE

EXAMPLE:

DN45 MT 5 UNI 804			
1237-1	Mt 5		
1276	No. 2		
2225-3	No. 2		
0772	No. 1		

NB To purchase the desired product, choose the required hose and calculate the cost per linear meter, add the desired complete filling, 2 alloys of choice in aluminum or one with wire and 2 sleeves for filling covering.

HYDRANT VALVE, WALL PLUG, STORZ OUTLET



	HYDRANT TAP						
CODE	SPECIFICATIONS	DN STORZ	DN	PRICE			
2212	Storz 25 x 1 "Gas PN 16	25	1" GAS M				
2212-1	Storz 52 x 1 "1/2 Gas, PN 16	52	1 ½" GAS M				
2212-2	Storz 52 x 2 "Gas, PN 16 - DIN 14461	52	2 "Gas M				
	Storz 52 x 2"1/2 Gas, PN 16 -						
2212-3	DIN 14461	75	2 "1/2 Gas M				



STORZ REDUCTION WITH MALE GAS - IN LIGHT ALLOY

	GAS		
CODE	FITTING	DN STORZ	PRICE
2214	1"M	25 (D)	
2214-1	2"M	52 (C)	
2214-2	2"1/2M	75 (B)	
2214-3	4	110 (A)	

STORZ FITTING, UNI 810 MALE TAPE IN BRASS EN 1982

	FITTING		
CODE	UNI	DN STORZ	PRICE
2215	45M	52	
2215-1	70M	75	



STORZ TOPPER IN LIGHT ALLOY LIGHT ALLOY

CODE	L	DN STORZ	PRICE
2213	37	25 (D)	
2213-1	54	52 (C)	
2213-2	58	75 (B)	
2213-3	68	110 (A)	



SPRAY NOZZLE WITH MULTIPLE FLOW SETTINGS IN LIGHT ALLOY

CODE	Nozzle ø 16	DN STORZ	PRICE
1050-2	12	52	

STORZ FITTING, FEMALE FITTING UNI 811 IN BRASS EN 1982

CODE	GAS FITTING	DN STORZ	PRICE
2216	1"F	25 (D)	
2216-1	2"F	52 (C)	
2216-2	2"1/2 F	75 (B)	
2216-3	4"F	110 (A)	



STORZ FITTING, FEMALE FITTING UNI 811 IN BRASS EN 1982

CODE	FITTING UNI	DN STORZ	PRICE
2217	45F	52	
2217-1	70F	75	

STORZ KEY

CODE

SPECIFICATIONS

storz 52-75 simple, in cast
iron
storz 52-75-110 simple DIN
2218-1

14822 in galvanized steel

WHITE FLEXIBLE HOSE DN70 UNI EN 9487 CONNECTED ACCORDING TO UNI 7422



CODE		PRICE
0634	STORZ FITTING mt. 20	

WHITE FLEXIBLE
HOSE DN45
CONNECTED
ACCORDING TOUNI
7422

CODE SPECIFICATIONS PRICE
0633 STORZ fitting mt. 20

Minimal flow rate for wall hydrants with flexible hoses up to DN25 according to UNI EN 671-2.

Flow rate values both in full jet position and fractional jet position shall not be less than the values given in the table when the wall hydrant is tested for flow rate measurement.

All wall hydrant related data are included in the certificate of performance annexed to the hydrant at the selling stage

Diam.	Lt / r	Lt / min (minimum)		Coefficient
Nozzle	0,2 MPa	0,4 MPa	0,6 MPa	K *
9	66	92	112	46
10	78	110	135	55
12	100	140	171	72
13	120	170	208	85

The flow rate - Q at pressure - P is defined by $Q = K\sqrt{10P} Q = \text{liters per minute P} = \text{Megapascal}$

Symbology used: K = coefficient

Q = Flow rate P = pressure in Mpa L = Length

LEVER NOZZLE DN25, NOZZLE DIAM.8



K = 28 Q = 60 P = 0,3L = 255 mm

Fire - fighting nozzle according to UNI EN 671 Intended for reels.

Eqipped with brass nozzle and body, rubber linings and shockproof ABS resin cane with anti-slip grip grooves.

The switch from closed to full or fractional jet is set by the control lever.

CODE	PRICE
0601	

LEVER NOZZLE DN45 IN ALUMINIUM Nozzle diam.12

K = 79 Q = 135 P = 0.3

L = 400 mm



Fire - fighting nozzle according to UNI EN 671-2.

Completely made of light aluminum alloy with rubber gaskets It is equipped with a ball valve and a device that produces a long jet of spray water.

The switch from closed to full or fractional jet is set by the control lever. The full jet position guarantees a homogeneous water flow

CODE	PRICE
0603	

LEVER NOZZLE DN45 IN PVC, NOZZLE IN PVC Nozzle diam. 12

K = 79 Q = 135 P = 0,3

L = 360 mm



Fire-fighting nozzle according to UNI EN 671-2. Equipped with a coated aluminum body, rubber gaskets, a shockproof ABS resin cane with non-slip grip grooves and reinforced polymer nozzle. It is equipped with a ball valve and a device that produces a long jet of spray water.

The switch from closed to full or fractional jet is set by the control lever. The full jet position guarantees a homogeneous water flow

CODE	PRICE
0604	

ROTATING NOZZLE DN45 Nozzle diam.12



Fire-fighting nozzle according to UNI EN 671-2

Completely made of polyamidic resin with rubber linings Its robustness and ergonomic design combine high handling with extreme impact resistance. The switch from closed to full or fractional jet is set by the rotation of the twist shutoff.

K = 90 Q = 156 P = 0,3 L = 300 mm

CODE	PRICE
0605	



Eqipped with body in shockproof ABS resin, rubber gaskets and brass nozzle Extremely manageable, it is equipped with a UNI 45 threaded fitting imprinted on the body. The switch from closed to full or fractional jet is set by the rotation of the twist shutoff.

CODE	PRICE
1000	

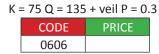
LEVER NOZZLE DN45 IN ALUMINIUM WITH VEIL NOZZLE DIAM. 12

Fire-fighting nozzle according to UNI EN 671-2.

The nozzle, which is easily adjustable by rotation even under pressure, creates a protective veil for the operator. The veil generated by the nozzle has an angle of 0 to 160°.

Completely made of light aluminum alloy with rubber gaskets. The switch from closed to full or fractional jet is set by the control lever.

L = 410 mm



LEVER NOZZLE MED DN45 IN ALUMINIUM Nozzle diam. 12



Jet fire nozzle according to the regulations.

Completely made of light aluminum alloy with rubber gaskets

Nozzle It is equipped with a hall valve and a device that produce.

Nozzle It is equipped with a ball valve and a device that produces a wide jet of water spray. The switch from closed to full or fractional jet is set by the control lever.

LEVER NOZZLE MED DN70 IN ALUMINIUM Nozzle diam.16



Nozzle with multiple flow settings Completely made of light aluminum alloy with rubber gaskets. It is equipped with a ball valve and a device that produces a long jet of spray water. The switch from closed to full or fractional jet is set by the control lever. The full jet position guarantees a homogeneous water flow. For frequent use.

CODE	PRICE
1430	

ROTATING NOZZLE DN70 IN PVC Nozzle diam.16

K = 79 Q = 135 P = 0,3



L = 300 mm

Nozzle with multiple flow settings

It is particularly suitable for naval use and in environments with aggressive agents. Completely made of polyamidic resin with rubber gaskets Its robustness and ergonomic design combine high handling with extreme impact resistance. The passage from closed to full jet, mist-spraying and diffuse film is adjusted with the rotation of the front manifold.

CODE	PRICE
0608	

NOZZLE UNI 70 MED

LEVER NOZZLE DN70 IN ALUMINIUM WITH NOZZLE diam. 16



Nozzle with multiple flow settings
The nozzle, which is easily adjustable by rotation
even under pressure, creates a protective veil for
the operator. The veil generated by the nozzle has
an angle of 0 to 160°. Completely made of light
aluminum alloy with rubber gaskets The switch from
closed to full or fractional jet is set by the control
lever.

CODE	PRICE
0609	

LEVER NOZZLE MED DN45 IN ALUMINIUM Nozzle diam. 16

K = 145 Q = 250 P = 0.3 APPROVED FOR MERCHANT NAVY

L = 455 mm



Nozzle with multiple flow settings.
Completely made of light aluminum alloy with rubber gaskets It is equipped with a ball valve and a device that produces a long jet of spray water. The switch from closed to full or fractional jet is set by the control lever. The full jet position guarantees a homogeneous water flow

CODE	PRICE
0600	

PROFESSIONAL NOZZLE WITH ADJUSTABLE JET AND SELECTABLE CONSTANT FLOW



CODE	DESCRIPTION	PRICE
1960	Professional nozzle	

Nozzle spray Jet 2" Professional use - full jet-spray-protection film jet delivery angle (30 $^{\circ}$ -120 $^{\circ}$) to optimize the extinguishing effect. Flow rate 100/300 L / min

	Flow Rate (I/min)			К
PRESSURE (bar)	2	4	6	N
full jet	190	270	330	135
30°	205	290	352	146
60°	210	298	364	149
90°	217	308	377	154
120°	230	328	400	164

SWIVELLING REDUCTION FEMALE HANDWHEEL UNI IN BRASS EN 1982



Female fittings for handwheel UNI

CODE	DESCRIPTION	PRICE
0696	FG 25 x FG 25	
0697	FG 45 x FG 25	
0698	FG 45 x FG 45	
0699	FG 45 x FG 70	
0700	FG 70 x FG 70	

SWIVELLING REDUCTION FEMALE HANDWHEEL UNI - FEMALE GAS

In brass EN 1982, threaded female fitting UNI 811, threaded female fitting GAS ISO 228



CODE	DESCRIPTION	PRICE
0701	FG 25 x F 1 "	
0702	FG 45 x F 1 "1/4	
0703	FG 45 x F 1 "1/2	
0704	FG 45 x F 2 "	
0705	FG 70 x F 2 "	
0706	FG 70 x F 2 "1/2	
0707	FG 70 x F 3 "	

FEMALE FIXED REDUCTION UNI -FEMALE BRASS GAS EN1982



Threaded female fitting UNI 811, threaded female fitting GAS ISO 228

CODE	DESCRIPTION	PRICE
0688	F25 x F 1 "with hexagon	
0689	F 45 x F 1 "1/4 without	
0690	M 45 x F 1 "1/2 without	
0691	M 45 x F 2" without hexagon	
0692	M 70 x F 1 "1/2 without	
0693	M 70 x F 2" without hexagon	
0694	M 70 x F 2 "1/2 without	
0695	M 70 x F 3" without hexagon	

SWIVELLING REDUCTION FEMALE HANDWHEEL UNI - MALE UNI

In brass EN 1982, threaded female fitting UNI 808, threaded male fitting UNI 810

CODE	DESCRIPTION	PRICE
0708	FG 45 x M 25	
0709	FG 45 x M 70	
0710	FG 70 x M 45	
0711	FG 70 x M 100	



SWIVELLING REDUCTION FEMALE HANDWHEEL UNI - MALE GAS



In brass EN 1982, threaded female fitting UNI 808, threaded male fitting GAS ISO 228

CODE	DESCRIPTION	PRICE
0712	FG 25 x M 3/4 "	
0713	FG 25 x M 1 "	
0714	FG 45 x M 1 "	
0715	FG 45 x F 1 "1/4	
0716	FG 45 x M 1 "1/2	
0717	FG 45 x M 2 "	
0718	FG 70 X M 2 "	
0719	FG 70 X M 2" 1/2	
0720	FG 70 X M 3 "	

CLAPET CHECK VALVE RUBBER GLAND MALE-MALE



In brass, threaded male fitting GAS UNI 228, threaded male outlet GAS ISO 228

CODE	DESCRIPTION	PRICE
0721	2" x 2"	
0722	2 "1/2 x 2" 1/2	

CLAPET CHECK VALVE RUBBER GLAND FEMALE-FEMALE

In brass, threaded female fitting GAS UNI 228, threaded female outlet GAS ISO 228



CODE	DESCRIPTION	PRICE
0730	3" x 3"	
0731	4" x 4"	



FIXED REDUCTION MALE-UNI, FEMALE-UNI

CODE	DESCRIPTION	PRICE
0644	M 25 x F 45 without hexagon	
0645	M 45 x F 25 with hexagon	
0646	M 45 x F 70 without hexagon	
0647	M 70 x F 45 without hexagon	
0648	M 70 x F 100 with pins	
0649	M 70 x F 125 with pins	

In brass EN 1982, threaded male fitting UNI 810, threaded female fitting UNI 811

BAYONET FITTING REDUCTION - THREADED MALE FITTING UNI



For brass underground

CODE	DESCRIPTION	PRICE
0666	DN 50 bayonet x UNI 45	
0667	DN 70 Bayonet x UNI 70	

FIXED REDUCTION MALE-UNI, FEMALE-UNI

In brass EN 1982, threaded male fitting UNI 810, threaded female fitting UNI 228



CODE	DESCRIPTION	PRICE
0650	M 25 x F 1 "with hexagon	
0651	M 45 x F 1" with hexagon	
0652	M 45 x F 1 "1/4 with hexagon	
0653	M 45 x F 1 "1/2 without hexagon	
0654	M 45 x F 2" without hexagon	
0655	M 70 x F 2" without hexagon	
0656	M 70 x F 2 "1/2 without hexagon	
0657	M 70 x F 3" without hexagon	

FEMALE FIXED REDUCTION UNI - FEMALE UNI



In brass EN 1982, threaded female fittings UNI EN 810

CODE	DESCRIPTION	PRICE
0686	F45 x F25 without Hexagon	
0687	F70 x F45 without Hexagon	

MALE FLEXIBLE REDUCTION UNI - MALE UNI

In brass EN 1982, threaded male fittings UNI EN 810



CODE	DESCRIPTION	PRICE
0668	M 25 x M 25 with hexagon	
0669	M 45 x M 25 with hexagon	
0670	M 45 x F 45 without hexagon	
0671	M 70 x M 45 with hexagon	
0672	M 70 x M 70 without hexagon	

FIXED MALE REDUCTION UNI - MALE GAS



In brass EN 1982, threaded male fitting UNI 810, threaded male fitting UNI 228

CODE	DESCRIPTION	PRICE
0673	FG 25 x M 3/4 " with hexagon	
0674	M 25 x M 1" with hexagon	
0676	M 45 x M 1" with hexagon	
0677	M x 45 M 1" 1/4 without Hexagon	
0678	M 45 x M 1" 1/2 without hexagon	
0679	M 45 x M 2" without hexagon	
0680	M 45 x M 2" 1/2 without hexagon	
0681	M 70 x M 2" without hexagon	
0682	M 70 x M 2" 1/2 without hexagon	
0683	M 70 x M 3" with hexagon	
0684	M 70 x M 3" 1/2 without hexagon	
0685	M 70 x M 4" without hexagon	

FEMALE FIXED REDUCTION UNI -MALE GAS



In brass EN 1982, threaded female fitting UNI 811, threaded male fitting GAS ISO 228

CODE	DESCRIPTION	PRICE
0658	M 3/4" x F 25 with hexagon	
0659	M 1" x F 25 with hexagon	
0660	M 1" x F 45 without hexagon	
0661	M 1" 1/4 x F 45 without Hexagon	
0662	M 1" 1/2 x F 45 with hexagon	
0663	M 2" x F 45 without hexagon	
0664	M 2" x F 70 without hexagon	
0665	M 2" 1/2 x F 70 without hexagon	

SAFETY VALVE FEMALE - FEMALE



In brass, threaded female fitting GAS UNI 228, threaded female outlet GAS ISO 228, calibrated 12 Bar

CODE	DESCRIPTION	PRICE
0734	3/4" x 3/4"	
0735	1" x 1"	
0737	1" 1/2 x 1" 1/2	

TWO WAYS PLAIN DIVISOR

CODE	DESCRIPTION	PRICE
0754	UNI 45 FG, n° 2 outlets UNI 25 M	
0755	UNI 45 FG, n° 2 outlets UNI 45 M	
0756	UNI 45 FG, n° 2 outlets 1" 1/2 Gas M	
0757	UNI 70 FG, n° 2 outlets UNI 45 M	
0758	UNI 70 FG, n° 2 outlets 1" 1/2 Gas M	
0759	UNI 70 FG, n° 2 outlets UNI 70 M	
0760	UNI 70 FG, n° 2 outlets 2" 1/2 Gas M	



In brass EN 1982, threaded female fitting handwheel UNI 808, male outlets UNI 810

TWO WAYS DIVISOR WITH GATES

CODE	DESCRIPTION	PRICE
0761	UNI 45 FG, n° 2 outlets UNI 25 M	
0762	UNI 45 FG, n° 2 outlets UNI 45 M	
0763	UNI 70 FG, n° 2 outlets UNI 45 M	
0764	UNI 70 FG, n° 2 outlets UNI 70 M	



In brass EN 1982, threaded female fitting handwheel UNI 808, male outlets with gates UNI 810

THREE WAYS DIVISOR WITH GATES

In brass EN 1982, threaded female fitting handwheel UNI 808, male outlets with gates UNI 810



CODE	DESCRIPTION	PRICE
0767	UNI 70 FG, n° 3 outlets UNI 45 M	
0768	UNI 125 FG, n° 3 outlets UNI 70 M	

THREE WAYS PLAIN DIVISOR

In brass EN 1982, threaded female fitting handwheel UNI 808, male outlets UNI 810



CODE	DESCRIPTION	PRICE
0765	UNI 70 FG, n° 3 outlets UNI 45 M	
0766	UNI 125 FG, n° 3 outlets UNI 70 M	

According to UNI EN 14384 all pillar hydrants need to have dimensions DN80 and DN100 in cast iron, dry type, with antifreeze automatic discharge. UNI70 and UNI100 outlets are made of threaded male according to UNI 810 in brass EN1982. All type C hydrants with rupture device, are provided with a special system that keeps the valve closed even in the event of accidental collision. All hydrants are equipped with a pentagonal opening handwheel.

In this catalogue are presented only CE pillar hydrants according to the present legislation (UNI EN 14384). However, there are some models available that are not provided for by the legislation in force (sizes DN 50 and DN 65). The verification of the possible uses of the models without CE marking is ut to the customer, because the company cannot go into the details of the specific applications

ONE-PIPE PILLAR HYDRANT WITH STEEL COLUMN

Ht Ha

Equipped with automatic antifreeze discharge; male threaded outlets UNI 810 in EN 1982 brass and with EN 1982 brass plugs. Perforated flanged fitting PN 16. Painting in red RAL 3000

CODE	DESCRIPTION	Ht	На	PRICE
0778	DN 80 with 2 UNI 70 outlets	1455	1235	
0779	DN 100 with 2 UNI 70 outlets	1465	1235	

ONE-PIPE HYDRANT SPECIFICATIONS

The pillar one-pipe hydrant is characterised by the standpipe in hot-dip galvanised steel

We can provide fittings according to foreign legislations. The painting is made of synthetic enamel, dye RAL 3000 for outdoor use.

PILLAR HYDRANTS ACCORDING TO UNI EN14384 IN CAST IRON

All hydrants are of the dry type, so they are equipped with a equipped with an antifreeze automatic discharge. outlets are made with a threaded male fitting according to UNI 810 in brass EN 1982.

	HYDRANTS WITHOUT BREAK LINE					
DN	DEPTH	N. x OUTLETS	CAP CAST IRON	€	CAP BRASS	€
80	500	2 x 70	0781	€ 826,00	0781-1	
80	700	2 x 70	0782	€886.40	0782-1	
80	1000	2 x 70	0783	€ 948,70	0783-1	
100	500	2 x 70	0787	€1,013.00	0787-1	
100	700	2 x 70	0788	€ 1.079,40	0788-1	
100	1000	2 x 70	0789	€ 1.143,70	0789-1	
100	500	2 x 70 - 1 x 100	1542	€1,120.40	1542-1	
100	700	2 x 70 - 1 x 100	1542-2	€1,180.70	1542-3	
100	1000	2 x 70 - 1 x 100	1542-4	€1,247.00	1542-5	

	HYDRANTS WITH BREAK LINE							
DN	DEPTH	N. x OUTLETS	CAP CAST IRON	€	CAP BRASS	€		
80	500	2 x 70	0784	€1,001.40	0784-1			
80	700	2 x 70	0785	€1,063.70	0785-1			
80	1000	2 x 70	0786	€1,106.40	0786-1			
100	500	2 x 70	0790	€1,196.20	0790-1			
100	700	2 x 70	0791	€1,254.70	0791-1			
100	1000	2 x 70	0792	€1,318.90	0792-1			
100	500	2 x 70 - 1 x 100	1613	€1,297.70	1613-1			
100	700	2 x 70 - 1 x 100	1613-2	€ 1.358,00	1613-3			
100	1000	2 x 70 - 1 x 100	1613-4	€1,424.00	1613-5			

The Italian appendix of the norm UNI EN 14384 does not include the installation of the cast iron Cap.

All fire
extinguishers
must be
equipped with
a hydrant kit
cabinet. Each
hydrant kit
cabinet must be
equipped with:

- sheet metal cabinet
- unbreakable pane
- three flow settings nozzle
- hose protection saddle
- certified hose
- hydrant wrench

In addition, each cabinet must be marked with a sign

Codes and dimensions of signs can be found in the "signs" section



FEMALE CAP FOR HYDRANTS



IN RED PAINTED CAST IRON, WITH GASKET AND CHAIN

CODE	DESCRIPTION	PRICE
0822	UNI 45 M 56x4	-
0823	UNI 70 M 85x6	
0824	UNI 100 M 115x6	

FEMALE CAP, FORM A

In brass EN 1982, with gasket and chain



CODE	DESCRIPTION	PRICE
0825	UNI 25 standard UNI 7421 M 43x3	
0826	UNI 45 Standard M 56x4	
0827	UNI 45 standard UNI 7421 M 56x4	
0828	UNI 70 Standard M 85x6	
0829	UNI 70 standard UNI 7421 M 85x6	





FLANGED BENT TUBE ACCORDING TO UNI EN 1092-2 PN 16

Bent tube in cast iron according to UNI EN 1503-3, painted in black

CODE	Description	L	Q	Н	PRICE
0832	DN 50	150	150	245	
0833	DN 65	165	165	265	
0834	DN 80	165	180	275	
0835	DN100	180	200	305	

MALE CAP FORM A SUITABLE FOR MOTORPUMP FITTING UNIT



It stops the entry of foreign objects, as required by the norm UNI EN 10779

In brass EN 1982, threaded male fitting UNI 810 with gasket

with gasket and chain

CODE	DESCRIPTION	PRICE
0830	UNI 45 M 56x4	
0831	UNI 70 M 85x6	

STANDARD FLANGED UNDERGROUND HYDRANT WITH OUTLET UNI 810 IN BRASS



In cast iron according to UNI EN 1503-3, with antifreeze automatic discharge; brass outlet EN 1982 and cap. The verification of the possible uses of the models without CE marking is ut to the customer, because the company cannot go into the details of the specific applications

CODE	DESCRIPTION	Н	L	PRICE
0793	DN 50, brass outlet UNI 45	490	257	
0794	DN 70 (65), brass outlet UNI 70	470	306	
0795	DN 80, brass outlet UNI 70 - CE Marking	470	307	

UNDERGROUND HYDRANT ACCORDING TO UNI EN 14339 FLANGED WITH BAYONET OUTLET

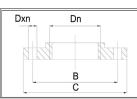
In cast iron according to UNI EN 1503-3, with antifreeze automatic discharge; bayonet outlet in cast iron and cap. The verification of the possible uses of the models without CE marking is ut to the customer, because the company cannot go into the details of the specific applications

CODE	DESCRIPTION	Н	L	PRICE
0796	DN 50, brass outlet UNI 45	490	257	
0797	DN 70 (65), brass outlet UNI 70	470	306	
0798	DN 80, brass outlet UNI 70 - CE Marking	470	307	



THREADED STEEL FLANGE PN 16 EN1092-1 - Gaskets and bolt series excluded





CODE	DESCRIPTION	holes	DN	С	В	D	PRICE
0818	DN 50	4	2 gas	165	125	18	
0819	DN 65	4	2" 1/2 Gas	185	145	18	
0820	DN 80	8	Gas	200	160	18	
0821	Dn100	8	4 gas	220	180	18	

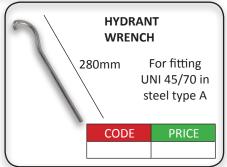


In Brass and steel, female fitting UNI 811 in brass EN 1982 or bayonet male adjustable outlet UNI 810

	SWAN NE	SWAN NECK FOR UNDERGROUND HYDRANTS UNI EN 14339							
	CODE	DESCRIPTION	Н	L	PRICE				
:	0799	Fitting UNI 45 F, outlet UNI 45 M	630	265					
	0800	Fitting UNI 70 F, outlet UNI 70 M	755	318					
	0801	Fitting UNI 45 F, outlet UNI 45 M with gate	715	265					
e	0802.	Fitting UNI 70 F, outlet UNI 70 M with gate	870	318					
	0803	Bayonet fitting DN 50, outlet UNI 45 M	660	265					
	0804	Bayonet fitting DN 70, outlet UNI 70 M	770	318					
	0805	Bayonet fitting DN 50, outlet UNI 45 M with gate	745	265					
	0806	Bayonet fitting DN 70, outlet UNI 70 M with gate	885	318					







MANHOLE FOR UNDERGROUND



In cast iron, painted in black, H 310 mm Suitable for hydrants DN 65-80-100

CODE	PRICE
1244	



For hydrant DN 100



- -OPERATION OF UNDERGROUND HYDRANTS/ GATES
- -OPERATION OF PILLAR HYDRANTS
 -OPERATION OF PILLAR HYDRANT CAPS
- -REMOVAL OF MANHOLE CAPS
- -OPERATION OF UNDERGROUNDB HYDRANTS/GATES

CODE PRICE 0775-1



110 mm IN

In galvanised steel

CODE	DESCRIPTION	Н	L	PRICE
0810	For flanges DN 50	4	M16	
0811	For flanges DN 65	4	M16	
0812	For flanges DN 80	8	M16	
0813	For flanges DN 100	8	M16	

GASKET AND BOLT SERIES UNI EN 22014

RUBBER GASKETS UNI FOR FITTINGS

0809

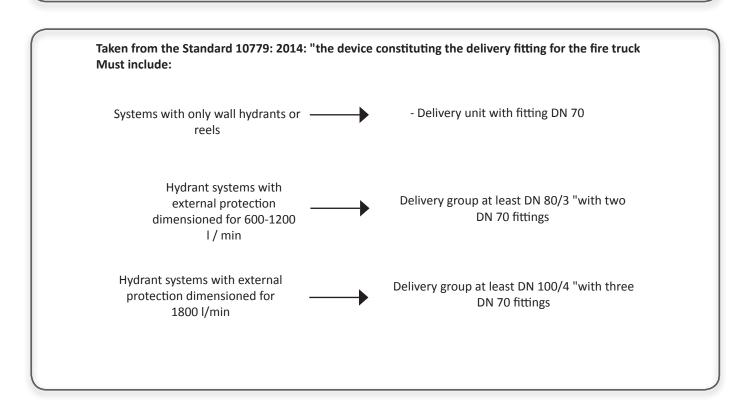


CODE	DESCRIPTION	external Ø	Internal		PRICE
0814	UNI 803 for fitting DN 25	34	22	2	
0816	UNI 813 for fitting DN 45	56	41	3	
1038	UNI 813 for fitting DN 70	85	65	4	
1039	UNI 813 for fitting DN 80	95	75	4	

NEW CHECK UNITS FOR FIRE TRUCK ACCORDING TO UNI 10779:2014



- Shut-off valve, UNI 11443 standard (with opening indicator lockable in open position)
- Automatic antifreeze discharge, no longer manual.
- Table for the selection of the unit according to the level of danger



CABINET FOR MOTOR-PUMP UNIT WITH FRAME FOR PANE EXCLUDED





Dim. 6	Dim. 600x300x460H for units 2 "-2" 2 Hydrants 1/2		
CODE	DESCRIPTION	PRICE	
0940A	Painted steel, red RAL3000		
1992SW	Smoked pane Safe Window		
0939	Galvanized steel, not painted		
0894SW	Smoked pane Safe Window		

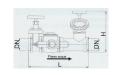
Dim. 990x515x560H for units 3 "- 4"			
CODE	DESCRIPTION	PRICE	
0946A	Painted steel, red RAL3000		
1994SW	Smoked pane Safe Window		
0945	Galvanized steel, not painted		
0893SW	Smoked pane Safe Window		

Dim. 800x415x460H for units 5 "- 6" 2 Hydrants			
CODE	DESCRIPTION	PRICE	
0943A	3A Painted steel, red RAL3000		
1993SW			
0942			
0892SW Smoked pane Safe Window for 0942			



IN-LINE MOTORPUMP FITTING UNIT

Made of EN 1982 brass, UNI 70 female fitting,UNI 808 standard; female water fittings GAS ISO 228



NB The "In Line" model is no longer standard and is only provided for substitutions

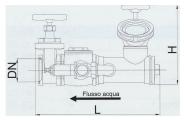
CODE	Description	DN	L	Н	PI	PRICE
0856	Horizontal with 1 hydrant	2"	320	225	180	
0857	Horizontal with 1 hydrant	2"1/2	350	230	183	
0859	Horizontal with 1 hydrant	3"	400	250	185	
0861	Horizontal with 1 hydrant	4	435	300	200	

The fittings must be marked in such a way as to allow the immediate identification of the system that they supply; they must be marked by signs.

All the signs, dimensions and codes can be found in the "Signs" section.







MOTOR-PUMP CHECK FITTING UNIT UNI 10779 THREADED WITH FITTINGS UNI70 - UNI804 MADE IN BRASS EN 1982

CODE	Description	DN	L	Н	PI	PRICE
0837	Horizontal with 1 hydrant	2"1/2	365	250	183	
0839	Horizontal with 1 hydrant	3"	430	265	185	
0840	Horizontal with 2 hydrant	3"	585	265	185	
0842	Horizontal with 2 hydrants	4	625	300	235	

Female threaded water fitting ISO 228 GAS, calibrated safety valve 12 bar

NB: The vertical motor pump unit is obtained by rotating the hydrant tap clockwise by 90 $^{\circ}$



CAP FOR MOTOR PUMP FITTING UNIT

CODE	DESCRIPTION	PRICE
1537	In Red polypropylene UNI70 Male	
0831	In Brass EN1982 UNI70 M85x6 Male	



GATES WITH OPENING INDICATOR UNI 10779 AND UNI 11443 HANDWHEEL EXCLUDED

CODE	Dn	Туре	PRICE
2189	50	Flat	
2189-1	65	Flat	
2189-2	80	Flat	
2189 3	100	Flat	
2189-4	125	Flat	
2189 5	150	Flat	
2189 6	200	Flat	
2189-7	250	Flat	
2189 8	300	Flat	

Drilled and dimensioned flanges PN10 and PN16 according to the UNI EN 1092-2 standard with opening indicator parallel to the shaft. Lockable according to UNI 10779 and UNI 11443.



HANDWHEEL FOR DN65-80		
CODE PRICE		
10		

Event flyer		
CODE	PRICE	
2189-11		

Y filters



Cast iron body, steel filter.

Flanged filter according to EN 1092-2 PN16

Dn	PRICE
50	
65	
80	
100	
125	
150	
200	
250	
300	
	50 65 80 100 125 150 200 250

CLAPET CHECK VALVE

CODE	Dn	PRICE
2191	50	
2191-1	65	
2191-2	80	
2191-3	100	
2191-4	125	
2191-5	150	
2191-6	200	
2191-7	250	
2191-8	300	

Check valve for water PN16

Cover and body in cast iron, rubber check plate



BUTTERFLY VALVE WAFER PN 16



Lever wafer type for insertion between flanges. Spheroidal cast iron body GGG40 and stainless steel lens. Complies with UNI 10779 and UNI 11443 with lockable opening

BUTTERFLY VALVE LUG TYPE PN 10/16

CODE	Dn	PRICE
2194	40	
2194-1	50	
2194-2	65	
2194-3	80	
2194-4	100	
2194-5	125	
2194-6	150	
2194-7	200	
2194-8	250	



BUTTERFLY VALVE WITH PN16 REDUCER WAFER TYPE FOR INSERTION BETWEEN FLANGES





CODE	Dn	PRICE
2193	40	
2193-1	50	
2193-2	65	
2193-3	80	
2193-4	100	
2193-5	125	
2193-6	150	
2193-7	200	
2193-8	250	
2193-9	300	

Lever wafer type for insertion between flanges. Spheroidal cast iron body GGG40 and stainless steel lens. Complies with UNI 10779 and UNI 11443 with lockable opening

DISFITTINGS



CODE	Dn	PRICE
2195	65	
2195-1	80	
2195-2	100	
2195-3	150	
2195-4	200	
2195 -5	250	

Controllable with built-in funnel when the pressure zone is reduced. Protection for the hydrant system interrupting the continuity through the automatic process of emptying and unloading of the

FOAMING AGENTS APPROVED IN ACCORDANCE WITH UNI EN 1568: 2008 - PART. 1, 2, 3, 4 - NO-TES ON LEGISLATION

The standard is divided into four chapters:

UNI EN 1568-1

Specifications for medium-expansion concentrated foaming agents for applying to the surface of liquids that are immiscible with water.

UNI EN 1568-2

Specifications for high-expansion concentrated foaming agents for applying to the surface of liquids that are immiscible with water.

UNI EN 1568-3

Specifications for low-expansion concentrated foaming agents for applying to the surface of liquids that are immiscible with water.

UNI EN 1568-4

Specification for low-expansion concentrated foaming agents for applying to the surface of liquids that are miscible with water.

CHAPTER 1

Refers to medium-expansion foaming agents for hydrocarbons (e.g. Synthetic HIEX used with medium-expansion generators, that is, with a ratio of <1:20-200). The fire test, conducted on heptane, requires that the foaming agent has the following performances:

EXTINCTION: within 120 seconds - RESISTANCE TO RIACCENSION 1%: not less than 30 seconds

CHAPTER 3

Refers to low-expansion foaming agents(e.g. AFFF or AR-AFFF used with nozzles for low expansion i.e. with a ratio of <1:20) used on hydrocarbons. This is the most complex section of the legislation.

The test fire, conducted on heptane, classifies the foaming agent according to the following performances:

Extinction class of settlement	Level of Resistance to re-ignition	Indirect jet application		Direct jet a	pplication
		Extinction not exceeding minu- tes	Re-ignition not exceeding minu- tes	Extinction not exce- eding minutes	Re-ignition not exceeding minutes
А		Not applicable		3	10
	В		15	3	
I	С		10	3	Not applicable
	D		5	3	
	А	Not applicable		4	10
II	В		15	4	
	С		10	4	Not applicable
	D		5	4	

CHAPTER 4

Refers to low-expansion foam (e.g. AFFF or AR-AFFF used with nozzles for low expansion i.e. with a ratio of <1:20) used on polar solvents. The fire test, carried out only on acetone in the 2000 version of the legislation, now also includes the fire test on isobutyl alcohol.

Extinction class of settlement	Level of resistance to re-i- gnition When starting again	Extinction not exceeding minutes Extinction not exceeding minutes	Re-ignition not exceeding minutes Extinction not exceeding mi- nutes	
	Α	3	15	
1	В	3	10	
·	С	3	5	

	Foaming agents characteristics				
Product	Product Use Features				
A.F.F.F.	For Class B fires Hydrocarbons only	Fluorosynthetic film-forming foaming liquid. Usable at low and medium expansion, it is the ideal foam for airport use, for twin-agent vehicles, for sprinkler systems, for large-scale oil fires. Available in concentrations from 0.5% to 6% Fluorosynthetic filming Foaming Fluid, suitable for the extinction of hydrocarbons and alcohols. Universal, for it can be used for fires of various kinds. Usable at low and medium expansion, ideal for large petrochemical complexes with the presence of flammable liquids, both hydrocarbons and alcohols High expansion synthetic foaming liquid. Suitable for fires of pump rooms, engine rooms, warehouses with high expansion foam chambers.			
Fluoroprotei- naceous	For Class B fires, Suitable for hydrocarbons and alcohols (polar solvents)				
Synthetic	For Class B fires, suitable for hydrocarbons				
Protein-based		First generation foaming agent based on animal proteins. Not certified			



POLYVALENT CABINET WATER - FOAM

CODE	PRICE
1506	

Dimensions: 1100x300x880h

SUPPLIED WITH				
1 nozzle for low-expansion foam UNI 45 200 L / min 1 mixer UNI 45 adjustable 1-6%				
1 adjustable water nozzle with three effects UNI 45 135 L/ min	1 Hose EN 14540 UNI 45 20 m			

TECHNICAL DATA

Multi-purpose water - foam hose reel cabinet for high-risk activities.



10/10 cabinet made from electro-galvanised sheet steel with red RAL3000 epoxy powder painting fitted with venturi-effect mixer with foam mixture setting from 1% to 6%, depending on the type of foam used.

Prepared for casing 2 x 25 L foam drums, equipped with low- and medium-expansion foam nozzle made from triple effect steel nozzle to use only with water and casing for a UNI 45 20 m hose

The cabinet can be installed on the wall or on a double-shaft stand (optional code 1939).

FOR PROFESSIONAL USE ONLY

The mobile units in the Vulcano series are suitable for large class A – B fires, such as fire involving solid and flammable products. A 20 m hose connected to a pillar fire hydrant or other supply source enables a mixture of water and concentrated foaming agent to be delivered with a percentage ranging from 3>% to 6%.

The mobile unit Lt.The 100 L mobile unit runs autonomously for about 15 min. with a mixture of 3% and an action radius of 20 m, equal to the length of the hose connected to the low- and medium-expansion nozzle.

Minimum operating pressure 4 Bar. Optimum operating pressure 5-12 Bar.

Produces up to 400 cubic metres of foam in 30 minutes of autonomous operation with coverage of 4000 m2.









TECHNICAL SPECIFICATION LT.100				
Standard equipment Technical specifications Dimensions weight				
Red polyethylene tank, shockproof, 105 litre capacity	Nominal flow rate: 100 lt	Height 1150 mm		
Tubular steel frame painted with epoxy-polyester powder	Expansion ratio: 1: 10/12	Width 880 mm		
Level indicator band and foaming agent filter	Foam range: 10-16 m	Length 1100 mm		
Adjustable in-line mixer 3-6%	Minimum pressure: 0.3 MPa	Wheel diameter 400 mm		
Low-expansion foam nozzle with flow rate of 200 l/min and expansion ratio 8:1	Other types of foaming liquid available on request	Vacuum Weight: 51 kg		

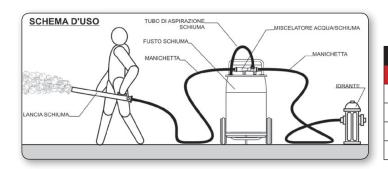
TECHNICAL SPECIFICATION LT.200				
Standard equipment	Technical specifications	Dimensions and weight		
Red polyethylene tank, shockproof, 210 litre capacity	Nominal flow rate: 200 lt	Height 1150 mm		
Tubular steel frame painted with epoxy-polyester powder	Expansion ratio: 1: 10/12	Width 890 mm		
Level indicator band and foaming agent filter	Foam range: 10-16 m	Length 1450 mm		
Adjustable in-line mixer 3-6%	Minimum pressure: 0.3 MPa	Wheel diameter 400 mm		
Low-expansion foam nozzle with flow rate of 200 I/min and expansion ratio 8:1	Other types of foaming liquid available on request	Vacuum weight: 70 kg		

USE AND APPLICATION

PILLAR HAND TRUCK L100 / 200

WITH:			
N.1 Manual wrench			
N.2 Hoses			
N.1 Nozzle			
N.1 Hand truck with wheels and mixer with foam float			
N.1 Polypropylene Cabinet for equipment			





	;	
CODE	DESCRIPTION	PRICE
1692-1	UNI 45 Low-expansion nozzle	
1692-2	UNI 45 Medium expansion nozzle	
1692-3	UNI 70 Low-expansion nozzle	
1692-4	UNI 70 Medium expansion nozzle	

	FILMING AFFF						
25L	€	100 L	LT	200 L	LT	% use	Notes
2070	€ 260.00			1964	€ 6.90	3	
9598	€196.60	9485	€ 5.40	9486	€ 5.40	6	
		9601	€7.40	ex 9602	€7.40	6	Homologation EN 1568-4
		9485-1	on request	9486-1	on request	6	Temperature -20 ° C

FILMING AFFF-AR							
25L	€	100 L / min	LT	200 L / min	LT	% use	Notes
2071	€ 441.70					3	
9599	€ 247,40	9487	€ 8,50	9488	€ 8,50	6	UNI EN 1568-4
9600	€250.70					6	

		SYNTHI	ETIC - HIGH EXP	ANSION		
25L	€	100 L / min	LT	200 L	LT	% use
1725	on request			2140	€ 5.90	3

All marketed foaming agents are suitable for use with sea water.

To purchase the complete mobile unit choose the type of foam needed and the type of hand truck complete with accessories.

LOW-EXPANSION FOAM NOZZLE

L	LOW EXPANSION NOZZLE IN STAINLESS STEEL AISI304				
CODE	UNI	Flow Rate	Foam Yield	PRICE	
0450	45	(L / min.200 5 BAR)	(L / min 2000)		
0451	70	(L / min.400 5 BAR)	(L / min 2700)		



MEDIUM-EXPANSION FOAM NOZZLE

LOW	EXPAN	SION	NOZZLE	IN STA	AINLESS ST	EEL AISI304
0055			- ·	_	\# L L	22105

CODE	UNI	Flow Rate	Foam Yield	PRICE
0452	45	(L / min.200)	(Mc / 18 min)	







Foam suction float that consists of a PVC tube and a highstrength transparent spiral tube. It is supplied without fitting for Venturi Mixer

CODE	PRICE
1769	

LOW EXPANSION PORTABLE FOAM NOZZLE WITH SELF-CONTAINED MIX 0-6%



ADJUSTABLE FOAM LINE MIXER "VENTURI"



FOAM LINE MIXER				
CODE	UNI	L / min 5 BAR	Mix	PRICE
0404	45	200	3-6%	
0454	70	400	3-6%	

PROTECTION COVER

The cover guarantees the protection of the mobile unit from atmospheric agents, safeguarding the physicalchemical characteristics of the extinguishing agent present in the foam drum.



CODE	PRICE
1471	

MANUAL TEST PUMP

Manual pump for testing up to 40 bar of fire extinguishers and hoses.

Equipped with high pressure flexible hose with 1/2 "F fitting.

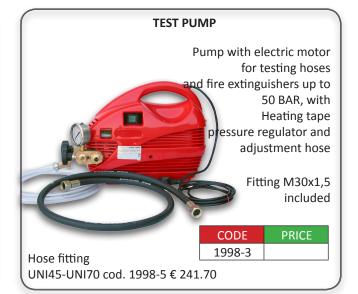
Tank 12 L

Dimensions 500x190x280

Fitting M30x1,5 included

Fitting for UNI45-UNI70 hoses cod. 1998-5 € 241.70

CODE	DESCRIPTION	PRICE
1998	In Painted Steel up to 40 Bar	
1998-2	In Stainless Steel up to 40 Bar	







PRESSURE AND FLOW RATE MEASURING KIT

The pressure and flow rate kit is to be used for the measurement of static pressure in hydrant systems.

The determination of water flow according to the dynamic pressure for hydrants UNI45, UNI70 and reels UNI25 in hydrants systems existing in regulated and non-regulated activities, in compliance with Presidential Decree 12/01/1998 n. 37.

The determination of water flow according to the residual pressure for hydrants UNI45, UNI70 and reels UNI25 with reference to point E.4.1 of the UNI EN671-2-1196 standard; the measurement must be carried out for the verification of fire-fighting systems in compliance with the UNI 10779 standard.

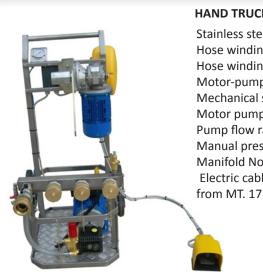
The hydrostatic test of hydrant pipes must be carried out in compliance with the provisions of the UNI 10779 standards (Point 9.1.2 - Execution of the inspection)

	CODE	PRICE
1	0870-1	
2	0870	

For professional

- technicians

 1. With precision pressure gauge Ø 100
- 2. With precision pressure gauge Ø 160 with summary tables kit for testing water systems (compliant with UNI 6884) Included



HAND TRUCK FOR HOSES HYDRAULIC TEST Stainless steel structure Dim. Approx. 800x480x1100

Hose winding gearmotor with foot control Hose winding gearmotor with mechanical safety clutch Motor-pump box for Start/Stop controls Mechanical safety valve calibrated at 20 Bar Motor pump Volt 220 HP 2.0 Pump flow rate 15 lt. per minute Bar 200 Manual pressure adjustment knob Manifold No. 04 with hose fittings UNI 45 Electric cable winding machine with spring return Kw 1,8

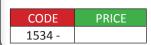






HOSE TEST HANK TRUCK

Stainless steel structure
Dim. 800x630x1200 h
weight kg. 70 approx.
Power supply Compressor
Volt 220 Kw 1,5 20 Bar max
+ tank 18 lt.
Pressure regulator
security pressure switch



Mechanical safety valve.



BENCH HOSE WINDING MACHINE



Bench hose winding machine with screw vice fitting or the appropriate casing in the Family05 machine. It allows easy, quick and correct rewinding of the hoses, with an adequate elimination of the water inside the hose. Very useful for practical fire tests and for rewinding after the hydraulic test required by the UNI EN 671-3 standard.

PRESSURE DETECTION CAP

Cap for static pressure detection with: Pressure gauge in glycerine bath (0-25 Bar) Air vent valve



CODE	DESCRIPTION	PRICE
0867	Fitting UNI 25	
0868	Attack UNI 45	
0869	Attack UNI 70	

Replacement pressure gauge in glycerine bath



CODE	PRICE
1151	

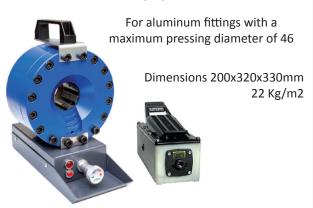
With quick fitting for cap

HOSE CONNECTING MACHINE WITH PNEUMO-HYDRAULIC PEDAL



CODE PRICE
Clamp series sold separately 8978

HOSE CONNECTING MACHINE WITH PNEUMO-HYDRAULIC PEDAL



Clamp series sold separately

CODE	PRICE
8978-1	