

40

YEARS




*III° EDITION*



**A LIFE AT THE SERVICE OF YOUR SAFETY**

*SECTION  
FIRE*

# 40°



## 40 YEARS OF ITALIAN SAFETY

Research, innovation and proficiency, these are the instruments that undisputedly make EMME ANTINCENDIO s.r.l. a leading firm in planning, production, maintenance and trading of firefighting systems. Knowing the market trends, we ventured to choose advanced production technologies, so to satisfy our clients with innovative systems, instruments and services.

Our marketing network and post-sale assistance rely on our solid and proven experience pursuant to the strictest quality and safety standards, in compliance with all the laws on the subject.

### CATALOGUE 2013



# 40 Years of History

1973 ----- 2013

1983 1993 2003

## EMME ANTINCENDIO



EmmeAntincendio has been working for 40 years. Our calling is safety. We create a widest choice of products with the know-how and the reliability of who, in 1982, passed the Ministerial testings in force and was recognized as the absolute innovator in the field.

EmmeAntincendio was established, and with

the firm purpose of avoiding any kind of compromise on the quality of the materials and of the extinguishing agents during production, and of pursuing the highest effectiveness and longest duration. Today, together with its dedicated research and a matured and most fervent sensitivity towards any evolution in building techniques and eco-sustainability, EmmeAntincendio presents its new catalogue 2013.



*Emme Antincendio...*







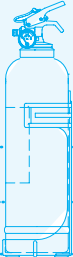





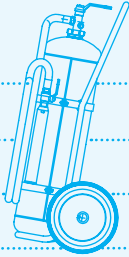














*Since 1973, safeguard of safety is our calling EmmeAntincendio national brand, market leader.*

*Emme fire extinguisher:  
"the fire extinguisher"*



[www.emme-italia.com](http://www.emme-italia.com)



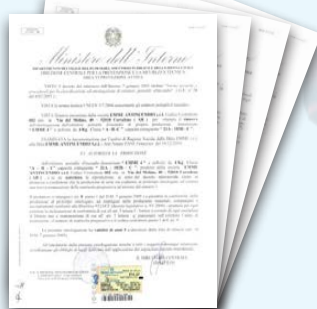
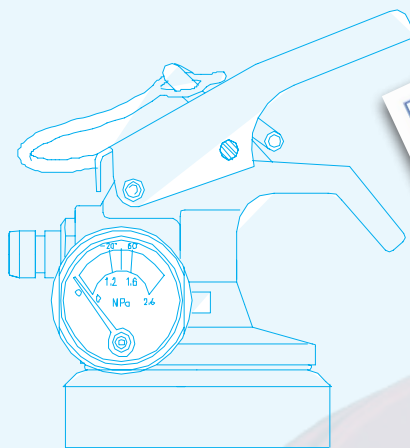
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# CERTIFICATES

Here you will find some of the certificates that testify the quality and the reliability of our products. You will find the whole list of all our certificates in our website ([www.emme-italia.com](http://www.emme-italia.com)), in the appropriate section.



On each fire extinguisher there is a label with all necessary information about the traceability of the product. The label includes two identical barcodes which contain year of production, lot and serial number. If needed, the most external barcode can be removed and used by maintenance and/or competent bodies to automate the operation of traceability.



**D.M. 7 GENNAIO 2005**

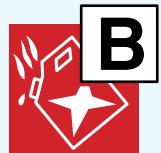
IN EUROPE, FIRE CLASSES ARE DEFINED BY STANDARDS EN2 AND EN3, AND ARE DETERMINED THROUGH TESTING IN COMPLIANCE WITH THESE STANDARDS.

## CLASS A



**SOLID FUEL** (wood, paper, coal, etc.): class A fires are the combustions of solid fuel. During this combustion, the fuel, like embers, is consumed, and is often luminescent; there is a low flame emission. In this case, the extinguishing action can be actuated with agents that can sediment on the fuel (dry chemicals), which can bear the extinguishing agent without swallowing it in. Extinguishing agents: water, foam and dry chemicals.

## CLASS B



**FLAMMABLE LIQUIDS** (petrol, oil, alcohol, etc.): this kind of fuel has definite volume, but not a definite shape. Therefore, it is clear that a controlling action is necessary with this kind of fuel. An extinguishing agent suitable for this class of fire should be cooling as well as asphyxiating, by separating the fuel and combusive agent. Extinguishing agents: foam, carbon dioxide (CO<sub>2</sub>) and dry chemicals.

## CLASS C



**FLAMMABLE GASES** (propane gas, methane, hydrogen, etc.): the characteristic of this fuel is that it has no definite shape and no definite volume. Flammable gases are very dangerous when mixed with air, for their likelihood to cause explosions. The extinguishing action is actuated by cooling and separating the gas/air blend. As a matter of fact, the gas can only burn with exact mixture percentages. Extinguishing agents: carbon dioxide (CO<sub>2</sub>), dry chemicals.

## CLASS D



**FLAMMABLE METALS** (magnesium, potassium, sodium): class D fires are extremely peculiar reactions generated by solids, mostly metals, with the property to interact, even violently, with the traditional extinguishing agents, especially with water. The most common flammable elements causing this kind of combustions are light alkaline earth metals, such as magnesium, manganese, aluminium (only its fine powder), and alkaline metals such as sodium, potassium and lithium. In this category one can find also the reactions of peroxides, chlorates and perchlorates. Extinguishing agents: dry chemicals.

**WE MAKE ON DEMAND ANY TYPE OF "D" DRY CHEMICALS FIRE EXTINGUISHERS\***

**\*Non-approvable fire extinguishers.**

## CLASS F



Fires generated by cooking supplies, cooking oil, and vegetable or animal fats in cooking equipment: introduced by UNI EN 2:2005 standard. According to the rules on EU normative provisions, EN2 standard is an Italian national standard, which entails obligation and conformity in Italy.



# DOLOMITI 2-3

**PORTABLE EN3-7**

**A**

**B**

**F**

APPROVED  
CLASS 40F



302-2 mm

190 Max

2 Lt.

**DOLOMITI 2**

COD 1582

8A  
55B  
40F

380 Max

Characteristic nozzle spraying nebulized water

## DOLOMITI 2-3

More effective and suitable where temperatures are really frigid, they can be placed out of houses, buildings, boats, rooms with no heating, without running the risk that the foam liquid will freeze, compromising the perfect functionality of the fire extinguisher.  
Useful temperature: -30° + 60°

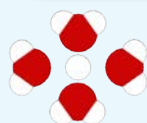
**TESTED AT -30°**

On request AISI 304 stainless steel tank

Technical specifications	Dolomiti 2	Dolomiti 3
Weight (Kg) ±5%	3,53	3,73
Tank Volume (L) ±5%	2,40	3,90
Load (Kg)	2	3
Type of extinguishing agent	Water Foam -30	
Fire class	8A-55B	13A-113B
Discharge time (s)	16,60	18,33

**EMME WATERFOAM - 30**

**EMME WATERFOAM - 30**



**THE ONLY ONES THAT PASSED  
THE POLAR SOLVENT TEST**

They are very effective, especially when used on electrical equipment of up to 1000 volts at a distance of 1 m, and in spaces like kitchens to extinguish fires generated by frying oils and fats; Indeed, DOLOMITI fire extinguishers can be provided (on demand) with specific hoses/nozzles suitable for extinguishing fires from a distance without running the risk of burns from oily spurts.

**99.8% biodegradable: these products are perfectly  
BIOCOMPATIBLE AND RESPECT THE ENVIRONMENT**

**DOLOMITI 2 MED**

**DOLOMITI 3 MED**



**CERTIFICATO MED  
FOR THE  
NAVAL SECTOR**



COD 1680



COD 1681

APPROVED CLASS 75F

COD 1678

3 Lt.



545 Max

346±2 mm

300 Max

**DOLOMITI 3**

**A**

**B**

**F**

AVAILABLE WITH  
EXTENSION  
FOR USE IN  
KITCHENS

COD 1586



13A  
113B  
75F

## PORTABLE EN3-7

## DOLOMITI 6 - 6 SUPER



**DOLOMITI 6**

EMME WATERFOAM - 30



**DOLOMITI 6 SUPER**

EMME WATERFOAM - 10

AVAILABLE WITH  
STANDARD NOZZLE FOR  
COMMON USE

THE TANK IS  
LAMINATED  
INSIDE

APPROVED  
CLASS 75F

### DOLOMITI 6

More effective and suitable where temperatures are really frigid, they can be placed out of houses, buildings, boats, rooms with no heating, without running the risk that the foam liquid will freeze, compromising the perfect functionality of the fire extinguisher.

Useful temperature: -30° + 60°

**TESTED AT -30°**

They are very effective, especially when used on electrical equipment of up to 1000 volts at a distance of 1 m, and in spaces like kitchens to extinguish fires generated by frying oils and fats;



THE ONLY ONES THAT  
PASSED THE  
POLAR SOLVENT TEST

99.8% biodegradable: these products are perfectly  
**BIOCOMPATIBLE AND RESPECT THE ENVIRONMENT**

On request AISI 304 stainless steel tank

Technical specifications	Dol. 6	Dol. 6Super
Weight (Kg) ±5%	9,80	9,80
Tank Volume (L) ±5%	7,80	7,80
Load (Kg)	6	6
Type of extinguishing agent	Water Foam -30	Water Foam -10
Fire class	34A-233B-75F	43A-233B-75F
Discharge time (s)	35,60	35,60



**DOLOMITI 6 MED**

**CERTIFICATO MED  
FOR THE  
NAVAL SECTOR**

COD 1682





## ABOUT THE FOAM

It mechanically separates the fuel and the oxygen in the air, it cools the fuel (endogenous action) and suffocates it.

It cannot be used on high voltage equipment, with the exception of particular cases (approved after specific testing, as provided for in the technical standard UNI EN 3-7).

## EMME WATERFOAM

## THE TANK IS LAMINATED INSIDE

Unlike the DOLOMITI series, this fire extinguisher suffers from low temperatures and it is not suitable for a frigid environment; the range of temperatures in which it can be used goes from +5° to +60°.



On request AISI 304 stainless steel tank

Suitable for use on live electrical equipment up to 1000 volts at a distance of 1 meter.

Foam fire extinguishers are particularly clean, as they contain water. Actually, they are also commonly called "water fire extinguishers". Water is the main extinguishing agent, and they extinguish the fire by cooling the fuel; moreover, the water that vaporizes due to the heat created by the fire suffocates the fuel.



Technical specifications	S6
Weight (Kg) ±5%	9,100
Tank Volume (L) ±5%	7,80
Load (Kg)	6
Type of extinguishing agent	Emme Waterfoam +5
Fire class	27A-233B
Discharge time (s)	20,37

**HOW THE FOAM WORKS**

The liquid spreads from the nozzle mixing with air, creating a light foam with a low expansion rate that can float on hydrocarbons and isolate them from the air, mixing this suffocating action with the cooling action of water. Thanks to their peculiar nozzle, these fire extinguishers allow for a complete visibility during the use.



**Suitable for use on live electrical equipment up to 1000 volts at a distance of 1 meter.**

It cannot be used on high voltage equipment, with the exception of particular cases (approved after specific testing, as provided for in the technical standard UNI EN 3-7).

It is mainly used in the naval sector. It must not be used on class D fires or on dry chemicals that react with water. It comes with a practical and easy-to-use hose.

Technical specifications	Umbria 9
Weight (Kg) $\pm 5\%$	14,850
Tank Volume (L) $\pm 5\%$	11,80
Load (Kg)	9
Type of extinguishing agent	Emme Waterfoam +5
Fire class	34A-233B
Discharge time (s)	27,79



**THE TANK IS LAMINATED INSIDE**

**EMME WATERFOAM**

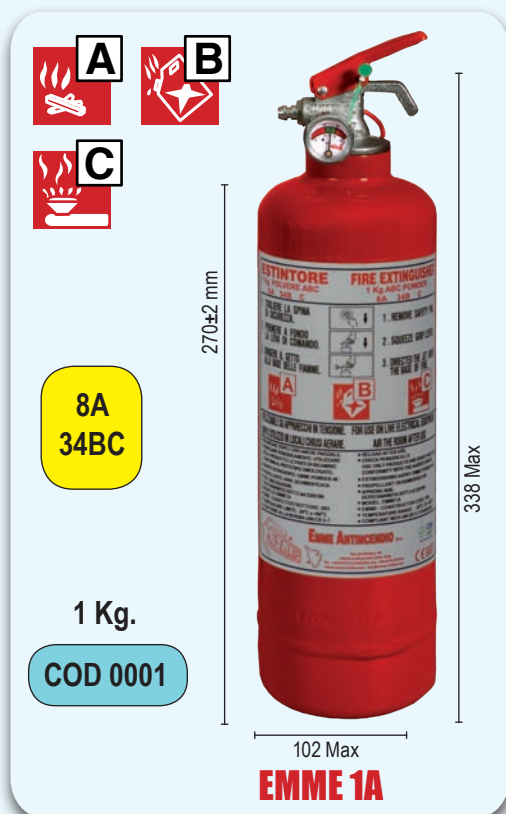
Unlike the DOLOMITI series, this fire extinguisher suffers from low temperatures and it is not suitable for a frigid environment; the range of temperatures in which it can be used goes from  $+5^{\circ}$  to  $+60^{\circ}$ .





# EMME 1A - EMME 2A

**PORTABLE EN3-7**



## EMME1A - EMME 2A

1-2 Kg fire extinguishers are suitable for campers, cars, garages, small spaces. Their size is small, therefore they are extremely manageable and easy-to-use, even in narrow spaces.

## DRY CHEMICALS REACTION WITH FIRE

The following are the effects of dry chemicals during the extinguishing of a fire:

- Asphyxiation, cooling, coating and fire-proofing of the non-burnt parts.



## PVC HOLDER

Emme	1A	2A
Code	0311	0312
Diameter (mm)	85	110
Height (mm)	230	250

Included in the price



## WIRE HOLDER

Optional

Emme	1A	2A
Code	0326	0327
Diameter (mm)	85	110
Height (mm)	260	300

**DRY CHEMICAL ABC 40%**

EMME 1A/EMME 1ND - This fire extinguisher is sold in a package of 10 Pcs  
EMME 2A/EMME 2ND - This fire extinguisher is sold in a package of 8 Pcs



Technical specifications	Emme 1A	Emme 2A
Weight (Kg) ±5%	2,100	3,600
Tank Volume (L) ±5%	1,40	2,60
Load (Kg)	1	2
Type of extinguishing agent	Dry Chemicals ABC	
Fire class	8A-34BC	13A-89BC
Discharge time (s)	7,13	12,46

## EMME 1ND



COD 0016

## EMME 2ND



COD 0017

**CERTIFICATO MED  
FOR THE  
NAVAL SECTOR**

## PORTABLE EN3-7

### EMME 3 - LIGURIA 4

3-4 Kg fire extinguishers are suitable for campers, cars, garages, small spaces. Their size is small, therefore they are extremely manageable and easy-to-use, even in narrow spaces.

Technical specifications	Emme 3	Liguria 4
Weight (Kg) $\pm 5\%$	5,200	6,200
Tank Volume (L) $\pm 5\%$	4,30	4,30
Load (Kg)	3	4
Type of extinguishing agent	Dry Chemicals ABC	
Fire class	13A-113BC	21A-183BC
Discharge time (s)	13,86	15,78

DRY CHEMICAL ABC 40%

## EMME 3 - LIGURIA 4



EMME 3



LIGURIA 4



### DRY CHEMICALS REACTION WITH FIRE

The following are the effects of dry chemicals during the extinguishing of a fire:

- Asphyxiation, cooling, coating and fire-proofing of the non-burnt parts.

EMME 3 MED

LIGURIA 4 MED



COD 0084



CERTIFICATO MED  
FOR THE  
NAVAL SECTOR



COD 0128



# M6

## PORTABLE EN3-7



### M6

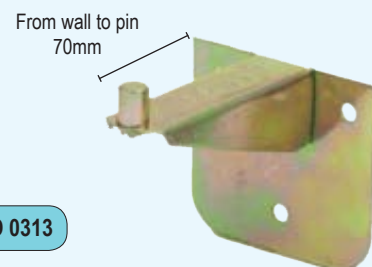
The M6 fire extinguisher is the most common model, with a classic shape, it is used in all the most common places. Easy to use and effective, this fire extinguisher can be placed in many settings, such as shops, supermarkets, restaurants, etc.

Technical Specifications	M6
Weight (Kg) $\pm 5\%$	9,100
Tank Volume (L) $\pm 5\%$	7,80
Load (Kg)	6
Type of extinguishing agent	Dry Chemicals ABC
Fire class	34A-233BC
Discharge time (s)	15,53

### FEATURES OF THE SHELL

All our fire extinguishers are realised following the highest quality standards; the shell has only two weld joints, thanks to the “deep press” technique.

### WALL BRACKET



COD 0313

(Included in the price)

Dry chemicals are the most common extinguishing agents. Their peculiarity is to be chemically modified by heat: they release inert gases leaving a non-combustible, or additive, residual.

### CLASS OF FIRE



### FRANK6MM



CERTIFICATO MED  
FOR THE  
NAVAL SECTOR



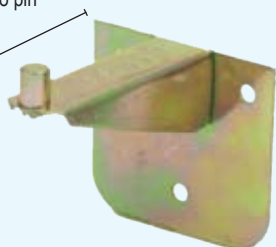
COD 0018

## LIGURIA 6

The LIGURIA 6 fire extinguisher is very similar to the M6 fire extinguisher from all points of view; as a matter of fact, the only difference between the two is their fire class. LIGURIA 6 has an higher fire class (43A), therefore an higher extinguishing capability.

## WALL BRACKET

From wall to pin  
70mm



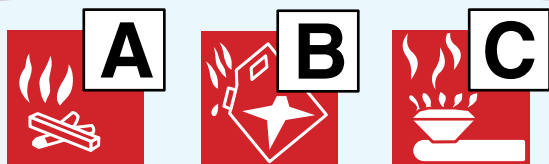
COD 0313

Included in the price)

## DRY CHEMICALS FEATURES

They should not be used on datacenters, electronic and digital devices, as the particles could damage the components.

## CLASS OF FIRE



Technical specifications	Liguria 6
Weight (Kg) $\pm 5\%$	9,100
Tank Volume (L) $\pm 5\%$	7,80
Load (Kg)	6
Type of extinguishing agent	Dry Chemicals ABC
Fire class	43A-233BC
Discharge time (s)	15,53



LIGURIA 6

DRY CHEMICAL ABC 40%

Dry chemicals are the most common extinguishing agents. Their peculiarity is to be chemically modified by heat: they release inert gases leaving a non-combustible, or additive, residual.



# SUPER 6A

## PORTABLE EN3-7



### SUPER 6A

The 6A fire extinguisher differs from the other dry chemicals fire extinguishers thanks to its large extinguishing power. Indeed, its fire class is the highest attainable for a 6 Kg fire extinguisher (55A).

Technical specifications	Super 6A
Weight (Kg) $\pm 5\%$	9,100
Tank Volume (L) $\pm 5\%$	7,80
Load (Kg)	6
Type of extinguishing agent	Dry chemicals ABC
Fire class	55A-233BC
Discharge time (s)	18,33

### DRY CHEMICALS REACTION WITH FIRE

The following are the effects of dry chemicals during the extinguishing of a fire:

- Asphyxiation, cooling, coating and fire-proofing of the non-burnt parts.

Dry chemicals are the most common extinguishing agents. Their peculiarity is to be chemically modified by heat: they release inert gases leaving a non-combustible, or additive, residual.

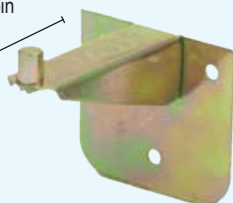
### DRY CHEMICAL ABC 87%

#### CLASS OF FIRE



### SUPPORTO A MURO

From wall to pin  
70mm



COD 0313

(Including in the price)

### SUPER 6A MED



CERTIFICATO MED  
FOT THE  
NAVAL SECTOR



COD 0131

## PORTABLE EN3-7

### EMME 9

This fire extinguisher is slightly shorter than usual, so that it is fit for smaller places. Thanks to this feature, it is installed in heavy vehicles with little encumbrance.

### DRY CHEMICALS REACTION WITH FIRE

The following are the effects of dry chemicals during the extinguishing of a fire:

- Asphyxiation, cooling, coating and fire-proofing of the non-burnt parts.

Specifiche Tecniche	Emme 9	Veneto 9
Weight (Kg) $\pm 5\%$	14,700	14,200
Tank Volume (L) $\pm 5\%$	13,70	13,45
Load (Kg)	9	9
Type of extinguishing agent	Dry chemicals ABC	
Fire class	55A-233BC	55A-233BC
Discharge time (s)	26,00	18,00

## EMME 9 - VENETO 9



### VENETO 9

This fire extinguisher's class is the maximum (55A), its extinguishing capability is high. It has 3 Kg of extinguishing agent more than standard fire extinguishers and it can guarantee a larger reliability during the extinguishing.

Steel tank with an only weld joint. A refined and elegant design, suitable to be installed in places like garages, carpenter's shops, workshops, etc.





# M 12 - VENETO 12

**PORTABLE EN3-7**



## M12

This fire extinguisher is slightly shorter than usual, so that it is fit for smaller places. Thanks to this feature, it is installed in heavy vehicles with little encumbrance.

Technical Specifications	M 12	Veneto 12
Weight (Kg) $\pm 5\%$	17,700	17,200
Tank Volume (L) $\pm 5\%$	13,70	13,45
Load (Kg)	12	12
Type of extinguishing agent	Dry chemicals ABC	
Fire class	55A-233BC	55A-233BC
Discharge time (s)	32,30	22,00

Steel tank with an only weld joint. A refined and elegant design, suitable to be installed in places like garages, carpenter's shops, workshops, etc.

## VENETO 12

The VENETO 12 is the heaviest portable fire extinguisher, its 12 kg of extinguishing agent guarantee a quick use and a long discharge time (a complete discharge takes more than 21 seconds).



## PORTABLE EN3-7

### FRANK 2

The Frank 2 fire extinguisher is the first of the co2 group, its size is small so that it is easy to use and effective. Suitable for rooms with electrical and electronic devices.

### EFFECTS OF CARBON DIOXIDE ON A FIRE

The carbon dioxide fire extinguishers do not stain, they exploit the asphyxiating property of the gas. Due to their low electrical conductivity, they are used to protect switchgears.

Technical Specifications	Frank 2	Toscana 2
Weight (Kg) $\pm 5\%$	4,940	6,250
Tank Volume (L) $\pm 5\%$	3,00	2,98
Load (Kg)	2	2
Type of extinguishing agent	Carbon Dioxide	
Fire class	34B	34B
Discharge time (s)	6,50	6,50

## FRANK 2 - TOSCANA 2

2 Kg.

COD 0011



34B

Aluminium tank

**FRANK 2**

2 Kg.

COD 0012



34B

Steel tank

**TOSCANA 2**

### TOSCANA 2

The TOSCANA2 fire extinguisher is easy to use thanks to its small size, it can be easily installed near electrical devices without cluttering the space.

### FRANK 2 MED



COD 1425



### TOSCANA 2 MED



COD 0130

**CERTIFICATO MED  
FOR THE  
NAVAL SECTOR**



# TOSCANA 5 - EMME 5

PORTABLE EN3-7

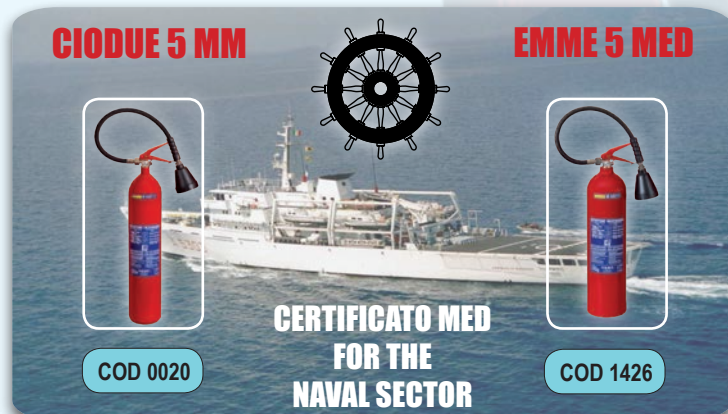


## TOSCANA 5 - EMME 5

The best choice for rooms with valuable electrical equipment and substantial electronic parts. It is optimal in factories, shops, switchgear rooms, garages, hotels, etc.

Technical Specifications	Toscana 5	Emme 5
Weight (Kg) ±5%	13,850	11,820
Tank Volume (L) ±5%	7,46	7,50
Load (Kg)	5	5
Type of extinguishing agent	Carbon Dioxide	
Fire class	113B	113B
Discharge time (s)	12,50	12,50

Carbon dioxide fire extinguishers are doubtlessly the most effective due to their immediate action. They have an only tank with no weld joints and can be made with steel or aluminium.



### NON-MAGNETIC FIRE EXTINGUISHERS

Non-magnetic fire extinguishers are built with non-magnetic materials and designed to be used in places with strong magnetic fields, especially in magnetic resonance rooms in buildings like hospitals, research centers, etc.

Technical Specifications	Frank 2 A.	Emme 5 A.
Weight (Kg) $\pm 5\%$	4,940	6,250
Tank Volume (L) $\pm 5\%$	3,00	2,98
Load (Kg)	2	2
Type of extinguishing agent	Carbon Dioxide	
Fire class	34B	34B
Discharge time (s)	6,50	6,50

#### ALUMINIUM TANK



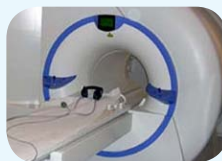
**EMME 5 Non-magnetic**

COD 0089 2 Kg.



**FRANK 2 Non-amagnetic**

#### ALUMINIUM TANK



### EFFECTS OF CARBON DIOXIDE ON A FIRE

The carbon dioxide fire extinguishers do not stain, they exploit the asphyxiating property of the gas. To their low electrical conductivity, they are used to protect switchgears.



# EMME 30

## WHEELED UNI 9492

30 Kg.

COD 0022

1088 Max



582 Max

**EMME 30**

### EMME 30

The Emme 30 and Emme 50 fire extinguishers are especially suitable for large rooms, parking lots, and open spaces. The framework of the trolley is tubular, one only cold-bended piece for a better resistance.

**DRY CHEMICALS ABC 40%**

### COVER FOR FIRE EXTINGUISHERS



The Emme 30 and Emme 60 fire extinguishers with an optional protecting cover, which helps to keep the fire extinguisher safe and effective in time.

COD 0402

(not included in the price)

Technical Specifications	Emme 30
Weight (Kg) $\pm 5\%$	57,693
Tank Volume (L) $\pm 5\%$	35,00
Load (Kg)	30
Type of extinguishing agent	Dry Chemicals
Fire class	A-B1-C
Discharge time (s)	34,00

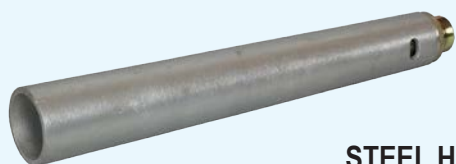
### CLASS OF FIRE



Dry chemicals are the most common extinguishing agents. Their peculiarity is to be chemically modified by heat: they release inert gases leaving a non-combustible, or additive, residual.

### EMME 50

The Emme 30 and Emme 50 fire extinguishers are easy to carry and well-balanced. The double valve helps avoiding accidental activations. The resistant hose guarantees a longlasting and constant effectiveness.



### STEEL HORN

Wheeled fire extinguishers have characteristic highly-resistant, longlasting steel horns that assure a perfect erogation of the extinguishing agent..

Dry Chemicals - COD 0334

Foam - COD 0335

### DRY CHEMICALS ABC 40%



Wheel for wheeled fire extinguishers, Ø400 and Ø300, highly-resistant PVC. The wheels are not sold individually but in pairs.

Ø400 - COD 0125  
Ø300 - COD 0124

50 Kg.

COD 0023

A-B1-C



EMME 50

### CLASS OF FIRE



Technical Specifications	Emme 50
Weight (Kg) ±5%	83,832
Tank Volume (L) ±5%	62,00
Load (Kg)	50
Type of extinguishing agent	Dry Chemicals
Fire class	A-B1-C
Discharge time (s)	40,00

# EMME 100

## WHEELED UNI 9492

100 Kg.

COD 0024

1360 Max



A  
B1  
C

740 Max

**EMME 100**

### EMME 100

The Emme 100 fire extinguisher is specially suitable for large rooms, parking lots, open spaces. With Ø400 mm highly-resistant PVC wheels for a better handling.

### COVER FOR FIRE EXTINGUISHERS



The Emme 100 fire extinguishers with an optional protecting cover, which helps to keep the fire extinguisher safe and effective in time.

COD 0403

(not included in the price)

Technical Specification	Emme 100
Weight (Kg) $\pm 5\%$	155,544
Tank Volume (L) $\pm 5\%$	108,00
Load (Kg)	100
Type of extinguishing agent	Dry Chemicals
Fire class	A-B1-C
Discharge time (s)	58,00

### CLASS OF FIRE



### DRY CHEMICALS ABC 40%

Dry chemicals are the most common extinguishing agents. Their peculiarity is to be chemically modified by heat: they release inert gases leaving a non-combustible, or additive, residual.



**EMME 18**

The Emme 18 fire extinguisher is specially suitable for large enclosed spaces due to its large size. It is anyhow not unwieldy, and can be also easily moved in narrow spaces.

The Emme 18 fire extinguisher has one only tank with no weld joints, a steel frame, two plastic wheels and two insulated handlebars to make the fire extinguisher perfectly effective.

The spray nozzle was designed in details to assure a perfect discharge.



**COVER FOR FIRE EXTINGUISHERS**

The Emme 18 fire extinguishers with an optional protecting cover, which helps to keep the fire extinguisher safe and effective in time.



**COD 0402**

(not included in the price)

18 Kg.

**COD 0025**

**B9-C**

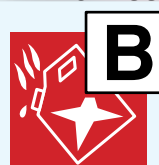


1200 Max

450 Max

**EMME 18**

**CLASS OF FIRE**



**Technical Specifications**

**Emme 18**

Weight (Kg) $\pm 5\%$	62,272
Tank Volume (L) $\pm 5\%$	27,00
Load (Kg)	18
Type of extinguishing agent	Carbon Dioxide
Fire class	B9-C
Discharge time (s)	15,00



27 Kg.

COD 0026

B7  
C

### EMME 27

CO<sub>2</sub> (carbon dioxide) fire extinguishers are doubtlessly the most effective thanks to their immediate action, especially in transformer rooms, etc. The gas surrounds the burning fuel, lowers the concentration of the oxygen and extinguishes the fire cooling and asphyxiating it.

### COVER FOR FIRE EXTINGUISHERS



The Emme 27 fire extinguishers with an optional protecting cover, which helps to keep the fire extinguisher safe and effective in time.

COD 0403

(not included in the price)

Technical specifications	Emme 27
Weight (Kg) $\pm 5\%$	86,568
Tank Volume (L) $\pm 5\%$	40,00
Load (Kg)	27
Type of extinguishing agent	Carbon Dioxide
Fire class	B7-C
Discharge time (s)	15,00

### CLASS OF FIRE



The spray nozzle was designed in details to assure a perfect discharge.



CO<sub>2</sub> fire extinguishers are not toxic, but the carbon dioxide is an asphyxiating gas, especially in enclosed spaces. These fire extinguishers should be used with suitable safety equipment.

### UMBRIA 50

Its considerable size makes the Umbria 50 fire extinguisher particularly suitable for large spaces, such as airports, sports facilities, etc. Thanks to its two wheels and handlebars, it can be quickly and practically moved to the fire zone in case of need.

### COVER FOR FIRE EXTINGUISHERS

The Umbria 50 fire extinguishers with an optional protecting cover, which helps to keep the fire extinguisher safe and effective in time..



COD 0402

(not included in the price)

### Technical specifications Umbria 50

Weight (Kg) $\pm 5\%$	82,250
Tank Volume (L) $\pm 5\%$	62,00
Load (Kg)	50
Type of extinguishing agent	Foam
Fire class	A-B4
Discharge time (s)	36,00

**Pressurized tank entirely**

**Do not use on live electrical equipment.**



This fire extinguisher suffers from low temperatures and it is not suitable for a frigid environment; the range of temperatures in which it can be used goes from  $+5^{\circ}$  to  $+60^{\circ}$ .



50 Lt.

COD 0027



A-B4

**UMBRIA 50**

### CLASS OF FIRE





**MORE THAN 120 NEW MODELS, ALL PED CERTIFIED AND BUILT ACCORDING TO THE STANDARDS UNI EN 1866-1 AND MED 96/98/EC!!**



POLVERE ABC 40%

SCHIUMA EMME  
WATERFOAM +5

INOX  
304

STAINLESS  
STEEL TANK  
316

EMME  
WATERFOAM -30



CARBON STEEL  
TANK

PERMANENT  
PRESSURIZATION

INTERNALLY PLASTIC-COATED  
CARBON TANK



EXTERNAL  
NITROGEN  
CYLINDER

EXTERNAL  
CO2  
CYLINDER

WELD  
FRAME  
DETACHED  
FRAME

EMME  
WATERFOAM -10



All 1866-1 fire extinguishers, both dry chemicals or EMME WATERFOAM foam, come with a highly-resistant steel horn and a practical handle, so that it is easier to direct the flow. Their frame can be weld to the tank or can be detached (ivory-coloured). Tanks can be made of stainless steel AISI 204 and AISI 216, or carbon steel, or again plastic-coated carbon – produced by Emme Antincendio – and they all have high standards and quality, thanks to our experience in firefighting.



CYLINDERS ARE TESTED  
AT 300 BAR

WELDLESS CYLINDERS

IVORY-COLOURED  
COLD-BENT FRAME



The new  
**EMME ANTINCENDIO**  
fire extinguishers are built  
according to the standard  
EN1866-1 and have the PED  
and MED (Marine Equipment  
Directive, 96/98/CE)  
certificates.

For further information,  
please visit our website:  
[www.emme-italia.com](http://www.emme-italia.com)



NOZZLE WITH  
ERGONOMIC HANDLE



HANDWHEEL  
VALVE  
(CONICAL  
THREAD)





# AUTOMATIC FIRE EXTINGUISHERS



**BUILT ACCORDING TO  
THE PED DIRECTIVE**



The tank of foam fire sprinkler systems is internally plastic-coated.

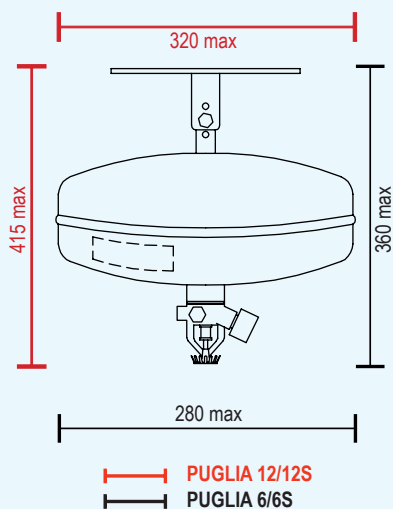
Kg./L	Name	Extinguishing agent	Code
6	Puglia 6	Dry Chemical	0028
6	Puglia 6S	Foam	0029
12	Puglia 12	Dry Chemical	0030
12	Puglia 12S	Foam	0031

## NOTES:

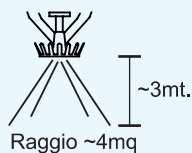
The fire sprinkler systems have a valve connected with a glass bulb which is sensitive to heat and automatically activates as soon as it reaches 68°C (93°C and 141°C on demand). Common places: boiler rooms, garages, small storages of flammable materials, rooms up to 40 m<sup>2</sup>. Usually installed from 1 to 3 m over the risk of fire.

## Temperature and corresponding bulb colour

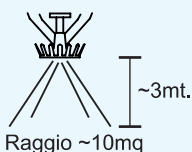
57°C = 135°F	Color ORANGE
68°C = 155°F	Color RED
79°C = 175°F	Color YELLOW
93°C = 200°F	Color GREEN
141°C = 286°F	Color BLUE
182°C = 360°F	Color PURPLE



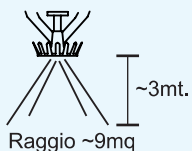
## PUGLIA 6



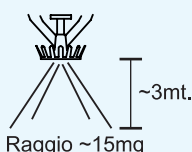
## PUGLIA 6S



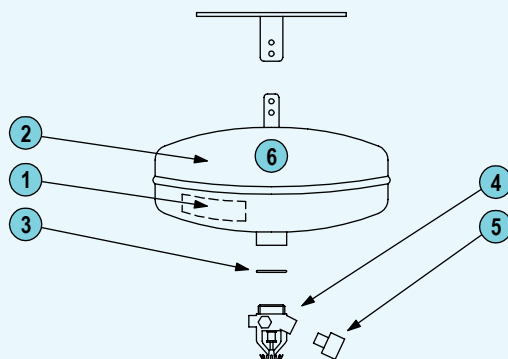
## PUGLIA 12



## PUGLIA 12S



## LIST OF MATERIALS



Pos.	Description	Materials
1	Label	PVC
2	Tank	Steel
3	Valve O-ring	EPDM
4	Sprinkler valve	Brass + Steel + Misc.
5	Pressure gauge Ø 23	Brass + Steel + Misc.
6	Extinguishing agent	Dry chemical/Foam

1/8" Pressure switch for fire sprinkler system, adjusted at 11 bar, with protection cap.

When installed on a fire sprinkler system it causes the optical-acoustic alarm to activate; when installed on a fire alarm system it automatically switches off the gas valve.



**COD 1161**



# DECORATIVE FIRE EXTINGUISHERS

GADGETS, NON-HOMOLOGATED, NON-CERTIFIED FIRE EXTINGUISHERS

RED "BALL" FIRE EXTINGUISHER



Same colour as the tank

COD 0032

It contains 200 g of ABC dry chemicals

STAINLESS STEEL "BALL" FIRE EXTINGUISHER



Same colour as the tank

COD 0033

It contains 200 g of ABC dry chemicals

6 KG CHROMED DRY CHEMICALS FIRE EXTINGUISHER



BUILT  
ACCORDING  
TO THE PED  
DIRECTIVE

The following  
fire classes are  
available:

34A-233BC

43A-233BC

55A-233BC

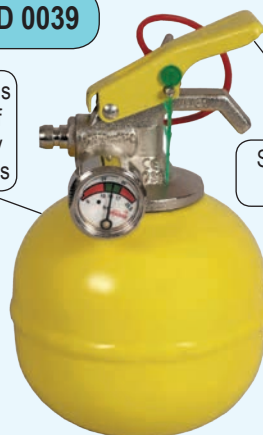
COD 0041

YELLOW "BALL" FIRE EXTINGUISHER

COD 0039

It contains 200 g of ABC dry chemicals

Same colour as the tank



GREEN "BALL" FIRE EXTINGUISHER

COD 0038

It contains 200 g of ABC dry chemicals

Same colour as the tank



# ACCESSORIES FOR FIRE EXTINGUISHERS

NITROGEN CYLINDERS W/ VALVE AND VALVE PROTECTOR, READY FOR USE



FOOD-SAFE 4KG  
CO2 CYLINDER,  
WITH HANDWHEEL  
VALVE AND VALVE  
PROTECTOR

GALVANIZED VALVE PRO-  
TECTOR C / MOUNT COLLAR  
PORTABLE TANKS CO2



COD 8623

Kg/Lt	Diameter	Content	Code
4	140 mm	Co2	1370
5	140 mm	Nitrogen	1379
14	176 mm	Nitrogen	1380
27	203 mm	Nitrogen	1278
40	203 mm	Nitrogen	1298
2	103 mm	Nitrogen	18471
3	103 mm	Nitrogen	18472
2	125 mm	Co2	18475
5	160 mm	Co2	18474

POSSIBILITY TO LOAD  
TANK WITH NITROGEN  
AND CO2



COD 0096

PVC VALVE PROTECTOR FOR KG  
18/27 CO2 FIRE EXTINGUISHER

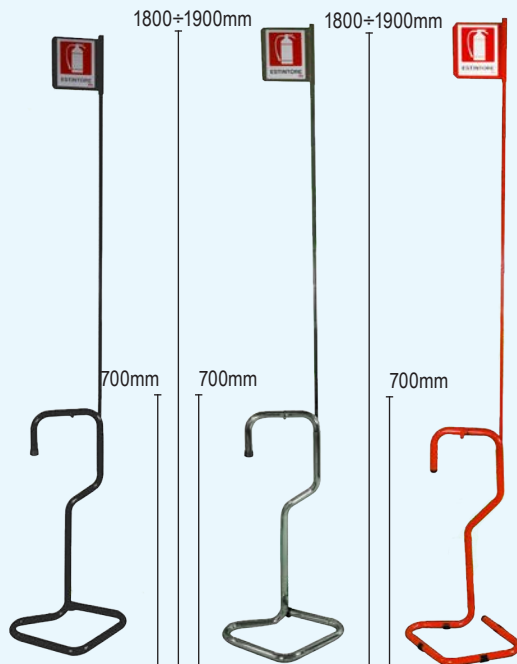


PVC SEAL FOR CO2  
CYLINDER

COD 1379

50 Pcs package

## STAND HOLDERS FOR FIRE EXTINGUISHERS



COD 0457

COD 0459

COD 0456

Base only (red)	Cod. 0455
Base + pole and sign (red) 2 pieces	Cod. 0456
Base + pole and sign (black) 2 pieces	Cod. 0457
Base + pole and sign (chromed) 2 pieces	Cod. 0459
Stand holder (red)	Cod. 1170
Sign for stand holders code 0460	Cod. 1502
Sign for stand holders code 0456-0457-0459	Cod. 1503

## SIGN FOR STAND HOLDERS



BLACK



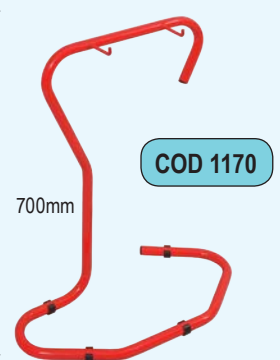
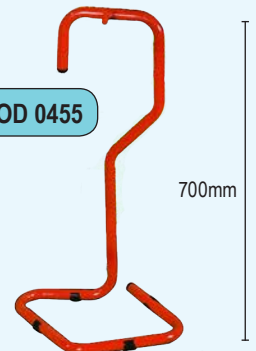
CHROMED



COD 1503

## BASE FOR STAND HOLDERS

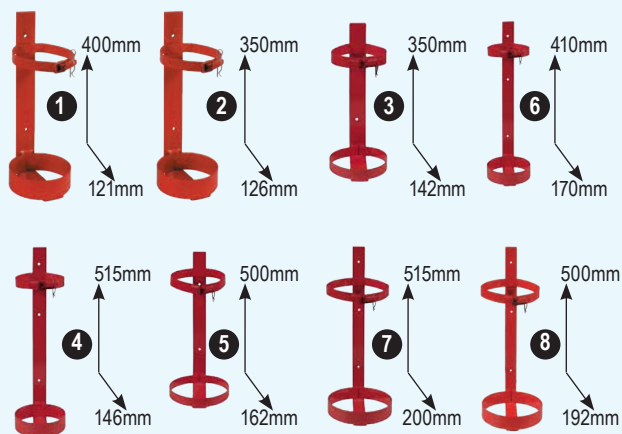
COD 0455



COD 1170

# ACCESSORIES FOR FIRE EXTINGUISHERS

## STEEL HOLDERS



1 - Kg. 2 Carbon Dioxide (CO2) Ø111	Cod. 1167
2 - Kg. 2 Carbon Dioxide (CO2) Ø116	Cod. 1238
3 - Kg. 3/4 Ø130	Cod. 0315
4 - Kg. 5 Carbon Dioxide (CO2) Ø136	Cod. 0319
5 - Kg. 5 Carbon Dioxide (CO2) Ø152	Cod. 1429
6 - Kg. 6 Ø160	Cod. 0316
7 - Kg. 9/12 Ø190	Cod. 0317
8 - Kg. 9/12 Ø180	Cod. 0318

## WIRE AND PVC HOLDERS



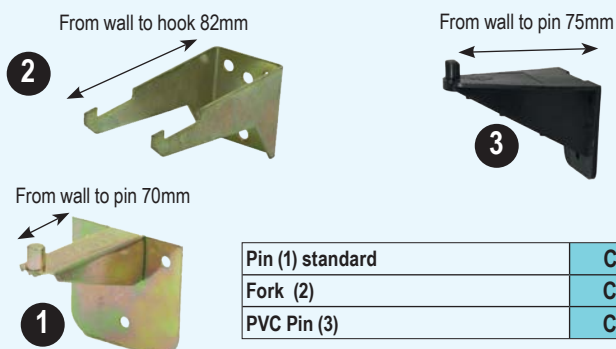
1 - Kg. 1 Ø80	Cod. 0320
1 - Kg. 1 Ø85 standard	Cod. 0311
2 - Kg. 1 Ø85 wire	Cod. 0326
3 - Kg. 2 Ø100	Cod. 0321
3 - Kg. 2 Ø110 standard	Cod. 0312
4 - Kg. 2 Ø110 wire	Cod. 0327
5 - Kg. 3/4 Ø130	Cod. 0314

## FIRE HOSE CLAMP



1 - Ø160 PVC	Cod. 0301
1 - Ø180 PVC	Cod. 0305
1 - Ø190 PVC	Cod. 0303

## WALL BRACKET



Pin (1) standard	Cod. 0313
Fork (2)	Cod. 0322
PVC Pin (3)	Cod. 0323

## LOCKABLE STEEL HOLDER FOR BOATS



1 - Ø160 Steel for Kg. 6	Cod. 0324
2 - Ø180 Steel for Lt. 9/Kg. 9/12	Cod. 0325

## COVERS FOR FIRE EXTINGUISHERS



1 - (6 Kg/9 L) Fire extinguisher	Cod. 0401
1 - Kg. 5/9/12 Fire extinguisher	Cod. 1195
2 - Kg. 18/30/50 Fire extinguisher	Cod. 0402
2 - Kg. 27/100 Fire extinguisher	Cod. 0403
3 - Foam mobile unit Lt. 200	Cod. 1471



# ACCESSORIES FOR FIRE EXTINGUISHERS

## FIRE EXTINGUISHER CASES

Please check the specific section of our catalogue to see the whole selection of our cases

### ELEGANCE

This case has a solid transparent cover that can protect the fire extinguisher from weathering, vandalism or ill-treatment. It can be quickly opened thanks to the antipanic handle with a safety seal-lockage. The elegance and refinement of this case makes it also suitable for elegant and modern places, like hotels, resorts, malls.

Size h640x300x210



COD 9373

### CASE FOR 12 KG FIRE EXTINGUISHERS



COD 1669

This case is made with tested, weather-resistant polypropylene. It maintains its original characteristics along time. This case contains fire extinguishers up to 12 Kg. Thanks to its rounded hedges and its highly-resistant materials, it is suitable for installation in any place.

Size 335x240x865H

### CASE FOR 6 KG FIRE EXTINGUISHERS

These first-choice polypropylene cases for fire extinguishers are created through an injection molding process. They have a high mechanical resistance, surface finish and dimensional precision.

Designed to be used on any model of fire extinguisher thanks to its fastening clamp. Also suitable for trucks and buses, to be installed inside or outside. Resistant to a temperature range that goes from -30° to +60° and to weather, shock absorbant and age-resistant.

Size 335x240x620H

COD 1668



# ACCESSORIES FOR FIRE EXTINGUISHERS

## 6 KG FIRE EXTINGUISHERS

### LUXURY SERIES

Textured red RAL 3000 varnished steel case for fire extinguishers. Case with rounded hedges and porthole to check the fire extinguisher inside.

6 Kg. - COD 9251

5/9/12 Kg. - COD 9252

Size 340x235x640H	Cod. 9251
Size 240x235x775H	Cod. 9252

Luxury series meets the demand of quality, all cases are realised with rounded hedges so to guarantee against accidental cuts, according to the law 81/08 and further modifications.

Textured red RAL 3000 varnished steel case for two 6 Kg fire extinguishers. Case with rounded hedges and two portholes to check the fire extinguishers inside. The peculiarity of the case is its cylinder lock, the key can be placed in its opening with safe crash glass.

COD 9257

### LUXURY SERIES



### SAFE CRASH GLASS

Dim. 240x515	Dim. 240x515
Yellow	Tinted
Cod. 0890	Cod. 0890SW

RAL 3000 - COD 0921A



STAINLESS STEEL - COD 0922A

Size 325x270x600H

## CASE FIRE EXTINGUISHERS

## 5/9/12 KG FIRE EXTINGUISHER

Size 325x270x800H

RAL 3000 - COD 0923A

STAINLESS STEEL - COD 0924A

### SAFE CRASH GLASS

Size 240x715
Yellow
Cod. 0891

Size 240x715
Tinted
Cod. 0891SW



# ACCESSORIES FOR FIRE EXTINGUISHERS

## DRY CHEMICALS

### SACK



### BIG BAG



### BUCKET



ABC (40%) type, (25 Kg) sack	Cod. 0351
ABC (40%) type, (25 Kg) sack (Big Bag)	Cod. 0352
ABC (87%) type, (25 Kg) sack	Cod. 0353
ABC (40%) type, (1000 Kg) sack	Cod. 0354
D type, 25 Kg bucket	Cod. 0356

Dry chemical is a mixture of chemical substances and additives. The most common dry chemical is the multi-purpose dry chemical, suitable for A, B and C class. Dry chemical asphyxiates and cools the fuel. All DIELECTRIC types of dry chemical can be used on electric equipment. There is also the dry chemical for class D fires: this kind of dry chemical's chemical composition is able to extinguish all fires created by flammable metals.

## FOAMS

### WATERFOAM BOTTLE



### FOAM CANISTER



Profilm 6% type – 25 Kg canister	Cod. 0357
Sabolite/profilm AB type – 25 Kg canister	Cod. 0358
EMME WATERFOAM +5 - 1 L Bottle	Cod. 1470
EMME WATERFOAM -30 - 6 L Bottle	Cod. 1623
EMME WATERFOAM -30 - 1 L Bottle	Cod. 1658
EMME WATERFOAM -30 - 3 L Bottle	Cod. 1659
EMME WATERFOAM -10 - 6 L Bottle	Cod. 8959
EMME WATERFOAM -30 - 25 L Bottle	Cod. 1624
EMME WATERFOAM -10 - 25 L Bottle	Cod 9314

EMME WATERFOAM **PREMIXED FOAMS** are special EMME ANTINCENDIO mixtures that only our fire extinguishers use and can guarantee a high extinguishing capability. Water is the base for our foams, which separate the fuel from the oxygen in the air. Our EMME WATERFOAM mixtures can still extinguish fires if exposed at a -30°C temperature.

## CARBON DIOXIDE

### CARBON DIOXIDE

Cod 0355

CARBON DIOXIDE, commonly called CO<sub>2</sub>, is an asphyxiating intermediate gas. It is stored as a liquid-gaseous mixture in cylinders. Due to its low electric conductivity it is commonly used to protect switchgears or similia.





# RECHARGING/TESTING MACHINES

FAMILY 05

COD 0440



## Technical specifications

Overall size:	Weight:	Power source:	Absorbed power:	Max noise:
1190mm L x 580mm P x 1450mm H	About 280 Kg.	220 Vca - 50/60 Hz	Max 3 KVA	70 dB (A)

## SYSTEM FOR RECHARGING AND HYDROSTATIC TESTING OF PORTABLE AND WHEELED CO<sub>2</sub>, DRY CHEMICAL, GAS AND FOAM FIRE EXTINGUISHERS, IN COMPLIANCE WITH STANDARD UNI 9994, AND FOR REWINDING AND TESTING OF FIRE HOSES (UNI 25-45-70).

We are leaders in producing and maintaining fire extinguishers of any type, the huge success of our products and the UNI EN ISO 9001 certificate prove it. Our company is pleased to introduce the FAMILY 05 system, an original machinery we designed and created. FAMILY 05 is going to revolutionise the world of maintenance, inspection and testing, both in the workshop and house-to-house. It can recharge and test any kind of fire extinguisher: dry chemical, CO<sub>2</sub>, and foam, in addition to UNI 25-45-70 fire hoses, in full compliance with all provisions of the UNI 9994 standard (fire extinguisher maintenance and testing) and in full compliance with law 81/08 (maintenance and testing operation). Thanks to FAMILY 05, it is now possible to give a house to house service, installing the machinery in any kind of maintenance van, with the same quality that could be before attainable only in the workshop through several cumbersome devices. This way, we help you to decrease the maintenance cost and to increase the efficiency of your service, increasing this way the attractiveness of your offer to the clients.

FAMILY 05 includes the operational capacity of more than eight old devices: as a consequence, the investment your firefighting maintenance company had to spend until now will decrease.

## HOW TO USE:

Unlike other equipment with the same purpose, the FAMILY 05 system's limited size allows for the recharging and testing both in the workshop or at the client's. It can recharge and test portable and wheeled CO<sub>2</sub>, dry chemical, gas and foam fire extinguishers, in compliance with the standard UNI 9994 and rewind and test UNI 25-45-70 fire hoses. Thanks to its limited wattage and the operating voltage at 220V, FAMILY 05 can also be connected to any common electrical system.

# RECHARGING/TESTING MACHINES



## VACUUM PUMP FOR DRY CHEMICAL

Vacuum pump to empty and recharge dry chemical; the pump comes with protecting filters for the pouring of dry chemical during the recharging.

## DIGITAL SCALE

Digital scale, perfect for a more precise recharging of the tank.

## PNEUMATIC VISE

Pneumatic vise to block the tank, fundamental during the tightening and the unscrewing of the valves.



## AIR COMPRESSOR

Air compressor at 18 bar to pressurize the UNI 25-45-70 fire hoses and for all the usual final cleanings.



## HYDRAULIC PUMP

Hydraulic pump suitable for:  
- hydrostatic test of fire extinguisher, to test the entirety of the tank;  
- hydrostatic test of fire hoses.



## WATER RECYCLING STAINLESS STEEL TANK

80 L stainless steel tank, useful in any case it is necessary or more advisable not to waste the water used during the hydrostatic test.

## HOT AIR GENERATOR

Hot air generator, essential to dry up the tanks at the end of an hydrostatic testing.



# RECHARGING/TESTING MACHINES

## HAND REWINDING DEVICE

Hand rewinding device,  
with rolls to expell water.

COD 0443



## BENCH VISE

COD 0442



## PUMP FOR CO2

Pump for the flowing of CO2, essential for the recharging of CO2  
fire extinguishers from a cylinder to the fire extinguisher.



## CONNECTION FOR UNI 45/70 JOINT



COD 0445

## RACK FOR CYLINDERS

Rack for cylinders to be installed in the equipped  
van or in the workshop.

COD 0444





# RECHARGING/TESTING MACHINES



Technical Specifications	
<b>Size:</b>	<b>Weight:</b>
H = 988mm - L = 529mm - P = 477mm	61 Kg.
<b>Max flow rate pump:</b>	<b>Motor:</b>
8 Lt/min a 120 ATM	1,8 Kw - 1450 rpm - 50Hz
Power at 220V	

Device for hydrostatic testing up to 34ATM for portable fire extinguishers' tanks and up to 12/15ATM for fire hoses UNI 70 and UNI 45, with 10 L water tank and 30x1.5 joint.

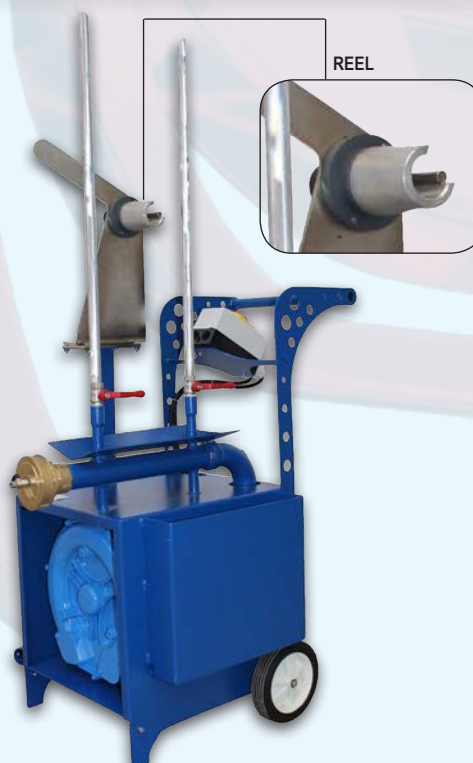


COD 5001

Technical specifications	
<b>Size:</b>	<b>Weight:</b>
H = 130mm - L = 1000mm - P = 670mm	57 Kg.
Power at 220V	

COD 5002

Device for drying up the fire extinguishers and the fire hoses, with rewiner.  
**COMPONENTS**  
 Toroidal fan type motor 220V - 1,5 Hp - 50 Hz  
 Adapter for fire hoses UNI 70.  
 Cap UNI 45



# RECHARGING/TESTING MACHINES

## CARBON DIOXIDE PUMP

COD 1192

This device recharges fire extinguishers or carbon dioxide cylinders by compressing liquid high-pressure CO<sub>2</sub> right in the tank. It can be used with tanks or cylinders from 0.2 to 45 Kg. It has an universal quick joint with air valve.

### Technical Specifications

**Size:**

H = 540mm - L = 620mm - P = 220mm

**Dry weight:**

45 Kg.

**Single phase motor:**

220V - 3 Hp - 2800 giri/min

**Charging speed:**

8 Kg./min



The SVA C02 helps with the tightening and unscrewing of valves on any CO<sub>2</sub> tank. It has a pneumatic vise that can block 2-50 Kg tanks. The locking is automatic and can be setted with a keyboard. Controls are bimanual, in compliance with safety standards.

### COMPONENTS

Steel fire-varnished frame

Locking arm that can be extended, from 90 cm to 2 metres.

Adjustable universal key from 24 to 51 mm.  
three-phase electric motor with speed limiter.

Control board with inverter.

COD 9479

### Technical Specifications

**Size:**

H=2900-3900 mm L=1100-1400 mm P=650

**Weight:**

250 Kg

**Power:**

220V single-phase or 380V three-phase

# RECHARGING/TESTING MACHINES



Powder-collector kegs, to be used during the emptying of dry chemical fire extinguishers, in compliance with safety standards. For maintenance and testing, wherever these operations are actuated.

COD 0441

## POWDER-COLLECTOR KEGS

### Technical specifications

<b>Size:</b>	<b>Weight:</b>
H = 600 Diam. 450 mm	Circa Kg 25
Max load 30 Kg ABC dry chemical 40%	

### COMPONENTS

- Pressure gauge (to measure the inner pressure)
- Safety valve.
- Quick disassembling cover.
- 1.5 m hose with quick joint to discharge directly from the fire extinguishers.
- Baking-varnished steel plate external case.
- Handlebars.

COD 1643



Devices are safe metal tanks, with 2 air filters made with special materials. You can directly discharge the dry chemical in them from the pressurised fire extinguisher.

COD 9430

Devices are safe, baking-varnished, metal tanks to collect the powder.



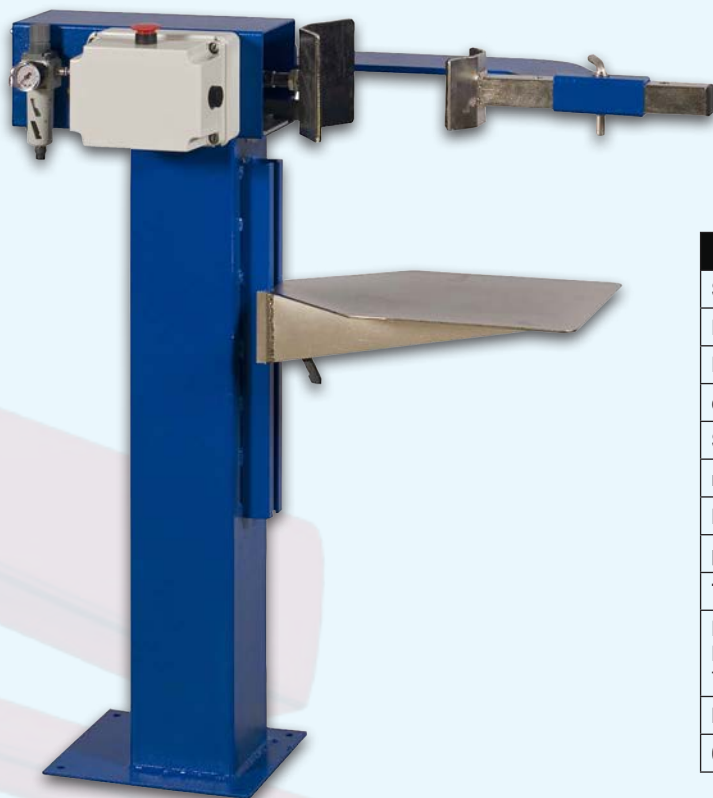
### COMPONENTS

- Dry chemical opening, 60 mm diameter
- Opening adapter COD. 9628 - 1319 - 1317
- Fast disassembling cover.
- Handlebars.



# RECHARGING/TESTING MACHINES

## PNEUMATIC VISE WITH BASE



COD 1316

### Technical Specifications

<b>Size:</b>
H = 1200mm - L = 1050mm - P = 400mm
<b>Lockable diameters:</b>
da 80 a 260mm
<b>Supporting base:</b>
removable
<b>Power supply:</b>
pneumatic max 10 atm
<b>Types of lockable fire extinguishers:</b>
Dry chemical and CO2 fire extinguishers - Kg 45 CO2 cylinders / Dry chemical and CO2 fire extinguishers - Kg 50 CO2 cylinders- Tanks for fire sprinkler systems
<b>Max locking force:</b>
628 Kg.

## SELFSTANDING PNEUMATIC VISE AND BASE FOR TANK STARTER



COD 1315

### Technical Specifications

<b>Size</b>
H = 1020mm - L = 1250mm - P = 680mm
<b>Lockable diameters:</b>
da 80 a 320mm
<b>Supporting base:</b>
removable
<b>Power supply:</b>
pneumatic max 10 atm
<b>Types of lockable fire extinguishers:</b>
Dry chemical and CO2 fire extinguishers - Kg 50 CO2 cylinders- Tanks for fire sprinkler systems
<b>Max locking force:</b>
982 Kg.

# RECHARGING/TESTING MACHINES



This machine device recovers the disposed dry chemicals without any kind of environmental pollution. It recovers the powder in 1000 Kg sacks directly from pressurised or non-pressurised, portable or wheeled fire extinguishers. The controls, both electrical and pneumatic, are in two easily-reachable control units. The recovery speed is about 3000 Kg of powder a day. The device has three couplings for the discharging of the fire extinguishers: an aluminium pipe for the aspiration from non-pressurised tanks; a quick joint with high-pressure hose for wheeled and special; a flanged rubber diaphragm with calibrated hole to directly discharge the portable fire extinguisher without the need of disassembling the hose.

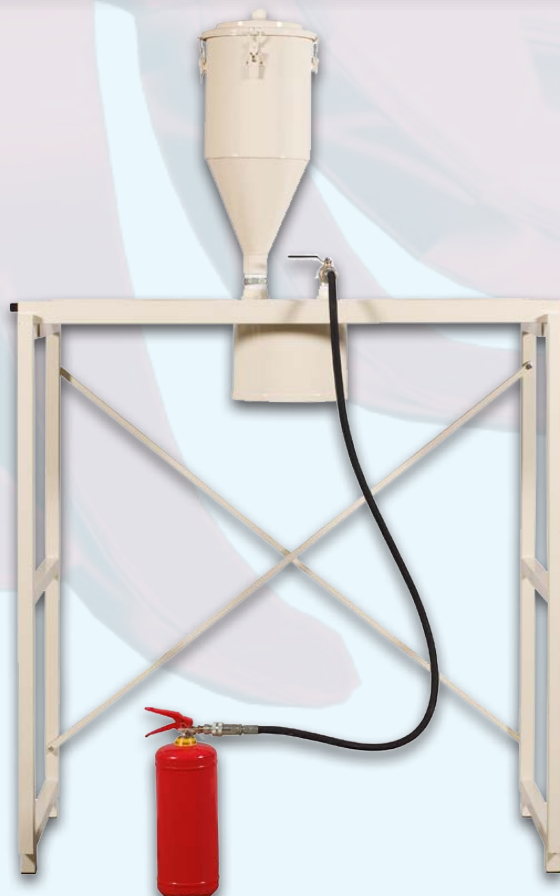
**COD 1605**

## COMPONENTS

- N. 1 400 Kg dry chemical baking-varnished silo with filters and pneumatic ball valves.
- N° 1 pneumatic butterfly valve DN 250 for the discharging of the silo.
- N. 1 control unit for the pneumatic valves.
- N. 1 electrical control box, including: start and stop selector; voltage and operating motor warning lights; general switch.
- Electrical high prevalence toroidal fan motor (2.2 KW 380 V).
- N. 1 pipe with quick coupling for the discharging of pressurised fire extinguishers.
- N° 1 flexible pipe with 2 aluminium pipes with different diameter for the aspiration of residual powder.
- N° 1 flanged rubber diaphragm

Modular metal structure for the direct discharging of pressurised fire extinguishers in 1000 Kg big-bags. With absolute powder filter, able to decrease the pressure with no consequence for the environment, high-pressure hose with quick couplings for portable and wheeled fire extinguishers.

**COD 9478**



## DISCHARGING FIRE EXTINGUISHER MACHINE



# RECHARGING/TESTING MACHINES

## EQUIPMENT FOR THE LOADING AND DISCHARGING OF DRY CHEMICAL FIRE EXTINGUISHERS

Equipment for the loading and discharging of any type of dry chemical fire extinguisher, both wheeled and portable. They can be carried by car and can be adapted on vans. Quiet and extremely easy to use, with almost unlimited operating conditions, they can be operated with no dry chemical pollution.



**COD 1319**

<b>Size:</b>	<b>Lunghezza cavo:</b>
H = 1780mm - L = 500mm - P = 570mm	6 metres
<b>Flow rate:</b>	<b>Noise:</b>
about 10Kg dry chemical a min. (according to the type of dry chemical)	69 db/A
<b>Motor:</b>	<b>Weight:</b>
dry aspirator 220V/50Hz 1000W Prevalence 2000mm	48,5 Kg.

<b>Size:</b>	<b>Weight</b>
H = 1780mm - L = 500mm - P = 870mm	74,5 Kg.
<b>Motor:</b>	<b>Noise:</b>
aspirator with asynchronous motor 220 o 380 V - IP 54 - HP 1,5	65 db/A
<b>Flow rate:</b> About 15Kg dry chemical a min. (depending on the type of dry chemical)	



**COD 1317**



**COD 9628**

Accessory for transferring dust away from the loading machine. The operation is as follows:

Place the rubber cone on the tank to be loaded, Connect the hose of the machine Code 1317/1319 to the attack side of the accessory,

Start the engine and remove all dust through the hose placed over the cone. The tapered rubber can be unscrewed and applied directly to the machine.

### COMPONENTS

Cone molded rubber 120 mm diam. - Made of machined aluminum - Flexible tubing black L = 1700 mm

## SLIDE



Accessory for machines that lets the machine itself be moved in vans in addition to loading the wheeled fire extinguisher tanks.

Size: H=400 mm - L=500mm - W=900 mm

**COD 5003**

### COMPONENTS

- N° 2 sled to fasten to the loading bed of the van L=900 mm.
- automotive, baking-varnished frame for slot of Silo supporting pole
- N° 8 bogies with double wheel.
- N° 2 removable locks.

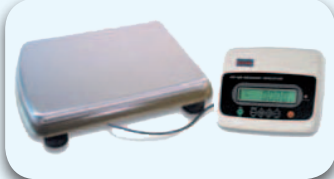




# MAINTENANCE ACCESSORIES

## PROGRAMMABLE ELECTRONIC SCALES

### JPS VERSION WITH 2 M CABLE



### JS VERSION WITH 2 M CABLE



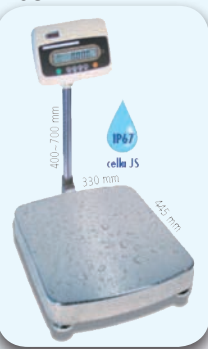
### JPS



### JWI 586



### JS



### Technical specifications

Model	Code	Max load	Division	Size	Sit-certificate
JPS 60	Cod. 0424	75 Kg.	5g	660x430x910 Steel plate 500x400	Ask for Sit-certificate
JPS 1050	Cod. 0426	150 Kg.	10g		
JPS 2030	Cod. 0428	300 Kg.	20g		
JWI 586	Cod. 0429	300 Kg.	50g	800x600x910 Steel plate 800x600	
	Cod. 0430	600 Kg.	100g		
JS 15	Cod. 0431	15 Kg.	1g	332x600x570 Steel plate 330x445	
JS 30	Cod. 0432	30 Kg.	2g		
JS 60	Cod. 0433	75 Kg.	5g		
JS 100	Cod. 0434	100 Kg.	10g		
Precision		± 1 division			
Structure		Die-cast aluminium base, ABS plastic case with washable stainless steel plate.			
Weighing system		Load cell			
Display		Backlit LCD 25 mm			
Power supply		Rechargeable battery with recharge cable 110V ~ 220V			
Applications		Weight, T, HI - OK LO control, %, PCS, brint			
Body weight		N.W. kg 13; G.W. kg 15 (JS); N.W. kg 17; G.W. kg 18,5 (JPS)			
Included accessories		Recharging cable, protecting case, swiveling viewer 360", horizontally and vertically			
Non-included accessories		Printer4			

## PORTABLE SCALES FOR PORTABLE/WHEELED FIRE EXTINGUISHERS

### Technical specifications

Model	Code	Max load	Division	Size
VT 1-60 Steel	Cod. 0436	60 Kg.	20 g	550x550x70 Cavo 2 metri
VT 1-150 Steel	Cod. 0437	150 Kg.	50 g	
VT 2 varnished	Cod. 0438	300 Kg.	100 g	900x550x70 2 metres cable
VT 2 Steel	Cod. 0439	300 Kg.	100 g	
Precision		± 1 division		
Structure		Iron tubulare and steel plate		
Display		LCD 25 mm		
Power supply		8h full charge rechargeable batteries and cable supply 15V		
Weighing system		4 sensors with pin		
Applications		Wiegth, tare, weigh locks, units, kg/Lb-Oz		
Weight		N.W. kg 1.6; G.W. kg 18 (mod. VT 30.60-150); N.W. kg 22; G.W. kg 26 (VT 250)		
Included accessories		Table and wall stand, cable 15V		
Non-included accessories		Printer		

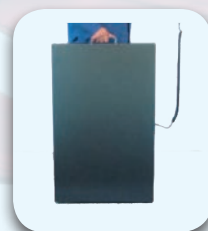
### VT2 WHEEL AND PIN



### VT1/2



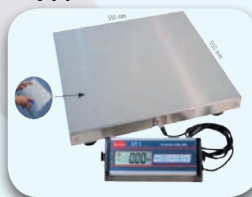
### VT2 WITH HANDLE



### VT2 VARNISHED



### VT1



### VT2



# MAINTENANCE ACCESSORIES



**WE CAN CUSTOMISE FIRE EXTINGUISHER LABELS,  
ANY KIND AND COLOUR,  
INSERTING YOUR COMPANY LOGO!**



## LABEL FOR FIRE EXTINGUISHERS

Description	Code	Description	Code	Description	Code
Kg. 2 "DOLOMITI 2"	Cod. 1581	Kg. 6 "SUPER6A"	Cod. 0055	Kg. 2 "FRANK2 MED"	Cod. 0170
Kg. 3 "DOLOMITI 3"	Cod. 1585	Kg. 6 "SUPER6A FLUO"	Cod. 0056	Kg. 2 "TOSCANA2"	Cod. 0062
Kg. 6 "DOLOMITI 6"	Cod. 1577	Kg. 6 "SUPER6A MED"	Cod. 0175	Kg. 2 "TOSCANA2 MED"	Cod. 0174
Kg. 1 "EMME1A"	Cod. 0051	Lt. 6 "S6"	Cod. 0081	Kg. 5 "EMME5"	Cod. 0063
Kg. 1 "EMME1ND" MED	Cod. 0065	Lt. 6 "S6 MED"	Cod. 0169	Kg. 5 "EMME5 MED"	Cod. 0171
Kg. 2 "EMME2A"	Cod. 0052	Kg. 9 "EMME9"	Cod. 0057	Kg. 5 "TOSCANA5"	Cod. 0064
Kg. 2 "EMME2ND" MED	Cod. 0066	Lt. 9 "UMBRIA9"	Cod. 0077	Kg. 5 "CIODUE5MM"	Cod. 0069
Kg. 3 "EMME3"	Cod. 0090	Lt. 9 "UMBRIA9 MED"	Cod. 0068	Kg. 18 "EMME18"	Cod. 0079
Kg. 3 "EMME3 MED"	Cod. 0099	Kg. 9 "VENETO9"	Cod. 0058	Kg. 27 "EMME27"	Cod. 0075
Kg. 4 "LIGURIA4"	Cod. 0085	Kg. 9 "VENETO9 MED"	Cod. 0176	Kg. 30 "EMME30"	Cod. 0071
Kg. 4 "LIGURIA4 MED"	Cod. 0172	Kg. 12 "M12"	Cod. 0059	Kg. 50 "EMME50"	Cod. 0072
Kg. 6 "LIGURIA6"	Cod. 0082	Kg. "VENETO12"	Cod. 0060	Lt. 50 "UMBRIA50"	Cod. 0074
Kg. 6 "FRANK6MM" MED	Cod. 0067	Kg. "VENETO12 MED"	Cod. 0173	Kg. 100 "EMME100"	Cod. 0073
Kg. 6 "M6"	Cod. 0054	Kg. 2 "FRANK2"	Cod. 0061	Kg. 6 "PUGLIA6 & 6S"	Cod. 0076
				Kg. 12 "PUGLIA12 & 12S"	Cod. 0076

# MAINTENANCE ACCESSORIES

## FIREFIGHTING LOG



COD 0080

## ABS CASE FOR DOCUMENTS

Size mm 305x52x366h



COD 0952

## RED VARNISHED STEEL CASE FOR DOCUMENTS

Size mm 250x50x350h



COD 0951

## LEAK DETECTOR TO CHECK THE HERMETIC SEALING

COD 1119



## HAMMER HOLDER



Wide EVA pocket  
Pen holder insert

COD 9437

## MOBILE PHONE HOLDER

COD 9438



Back ring with snap fastening  
- Pen holder band on the side

## TERMINAL HOLDER

COD 9441

Wide terminal holder pocket  
Central elastic snap fastening  
Back ring



## WALLET BELT

4 rings, adjustable size -  
Adjustable mobile central rings

COD 9439



## HOLE PUNCHER (Diameter 50mm)



Cod. 0405	Round hole
Cod. 0406	Fantasy hole

## BLACK LEATHER PLIER HOLSTER



COD 1372

## TOOL WALLET

- 4 wide central pockets
- 2 side pockets
- cloth hammer-holder ring
- tape holder
- screwdriver and pen holders

COD 9440





# MAINTENANCE ACCESSORIES

## PRESSURE GAUGE WITH CONNECTORS



COD 0453

## INSPECTING FLASHLIGHT

- Characteristics:  
Led flashlight with metal flexible extension cord, and a non-slip, ergonomic, shock-absorbent rubber handle,
- Power supply:  
2 AAA batteries (LR03).
- Size: 520x40mm.
- Package:  
1 piece.



COD 0413

## PORTABLE ELECTRONIC DYNAMOMETER

Technical specifications		
Code	Max load	Division
Cod. 0414	15 Kg.	20 g
Cod. 0415	50 Kg.	50 g
Size mm	180x90x30	
Precision	± 2 division	
Structure	ABS with chromed metal hooks	
Display	A LCD 14 mm	
Power supply	1 Alkaline battery	
Applications	Weight, tare, lock	
Weight	N.W 240g	
Included accessories	1 m measuring tape	
Non-included accessories	Alkaline battery	



## HAND WRENCH FOR EMME FIRE EXTINGUISHER FASTENING

KG. 4/6/9/12



COD 0412

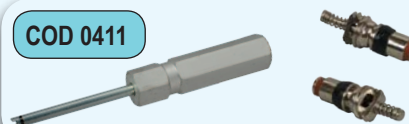
## PRESSURE REDUCER



Up to 20 bar	Cod. 0410
Up to 40 bar	Cod. 1178

## WRENCH FOR CONTROL VALVE

COD 0411



COD 1163

## UNFASTENING WRENCH FOR WHEELED



COD 1970

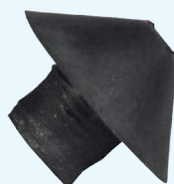
## PNEUMATIC PLIERS FOR PRESSURIZATION



COD 0461

## EPDM REFINED CONE FOR CODE 0461

COD 5000



## HAND VISE



Size: H = 160mm - L = 400mm - P = 230mm
Lockable diameters: da 80 a 190mm
Power supply: physical
Type of lockable fire extinguisher: dry chemical portable



COD 1193

## TORQUE WRENCH FOR FIRE EXTINGUISHER VALVE FASTENING

COD 0446

COD 0407

COD 0408



attack 1/8" M

attack 1/4" M

attack 3/4" F

Cod. 0407	1/2Kg.
Cod. 0408	4/6/9/12Kg.
Cod. 0446	30/50/100Kg.

## TORQUE WRENCH FOR FIRE EXTINGUISHER VALVE FASTENING



1 - Torque wrench	Cod. 0462
2 - Wrench coupling for 5/6/9/12 Kg. dry chemical/foam fire extinguisher	Cod. 0463
3 - Wrench coupling for 30/50/100 Kg. dry chemical/foam fire extinguisher	Cod. 0464
4 - Wrench coupling for 2/5/18/27 Kg CO2 fire extinguisher	Cod. 0465

# ACCESSORIES FOR FIRE EXTINGUISHERS

## FIRE BUCKET

COMPLETE WITH COVER AND BRACKET



**COD 0126**

## FIRE BLANKETS

Features: fire blankets made of glass fabric  
Standards: EN 1869



Size	Bag	Tube
900x900	Cod. 6171	-----
1200x1800	Cod. 6172	Cod. 6204
1800x1800	Cod. 6173	-----

## MANTENANCE



**COD 0078**

**COD 8448**

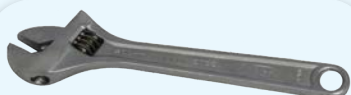
## EMPTY BAG



**COD 1703**

## BAG COMPLETE

## OPERATOR BAG



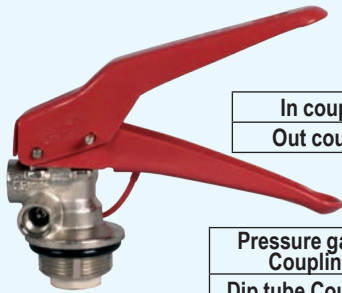
### 1 OPERATOR BAG EQUIPPED WITH:

- 1 Brush - COD 0406
- 2 Screwdrivers - COD 8028/8029
- 1 Rubber Hammer - COD 8030
- 1 Electrical Dynamometer - COD 0415
- 1 Pliers for tags - COD 0406
- 1 Holster calliper - COD 1372
- 1 Hexagonal wrench - COD 8031
- 1 Universal clamps - COD 8032
- 1 Roll-up meter - COD 0582
- 1 Set of seals - COD 0205/0202/0201
- 1 Security plug - COD 0282
- 1 Set of various locking pins - COD 0091

All items are sold separately

# SPARE PARTS FOR FIRE EXTINGUISHERS

VALVE FOR 3/4/6/9/12 KG DRY CHEMICAL AND 3/6/9 L FOAM



**COD 0212**

In coupling	M 30x1,5
Out coupling	1/4" GAS

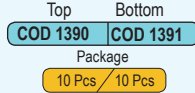
Pressure gauge Coupling	M 10x1
Dip tube Coupling	M 16x1,5

SAFETY VALVE



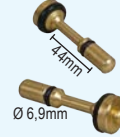
**COD 0261** 10 Pcs Package

SPARE LEVER



**COD 1390** **COD 1391**  
Package  
10 Pcs / 10 Pcs

PISTON



**COD 0242**

10 Pcs Package

FASTENING SLEEVE



**COD 0253**

10 Pcs Package

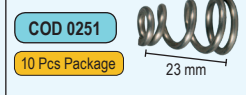
FASTENING PINS



**COD 1389**

20 Pcs Package

PISTON RETAINING SPRING



**COD 0251**

10 Pcs Package

VALVE FOR 3/4/6/9/12 KG DRY CHEMICAL AND 3/6/9 L FOAM

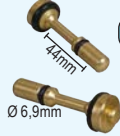
SAFETY VALVE



**COD 0261**

10 Pcs Package

PISTON



**COD 0242**

10 Pcs Package

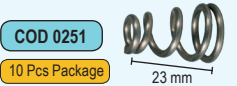
FASTENING SLEEVE



**COD 0253**

10 Pcs Package

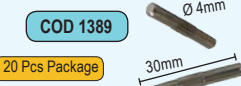
PISTON RETAINING SPRING



**COD 0251**

10 Pcs Package

FASTENING PINS



**COD 1389**

20 Pcs Package

Pressure gauge Coupling

M 10x1

Dip tube Coupling

M 16x1,5



**COD 0212KB**

VALVE FOR 3/4/6/9/12 KG DRY CHEMICAL AND 3/6/9 L FOAM

SAFETY VALVE



**COD 0261C**

10 Pcs Package

PISTON



**COD 0242C**

10 Pcs Package

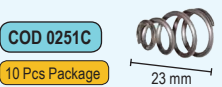
FASTENING SLEEVE



**COD 0253C**

10 Pcs Package

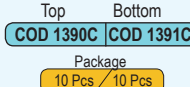
PISTON RETAINING SPRING



**COD 0251C**

10 Pcs Package

SPARE LEVER



**COD 1390C** **COD 1391C**

Package  
10 Pcs / 10 Pcs

Pressure gauge Coupling

M 10x1

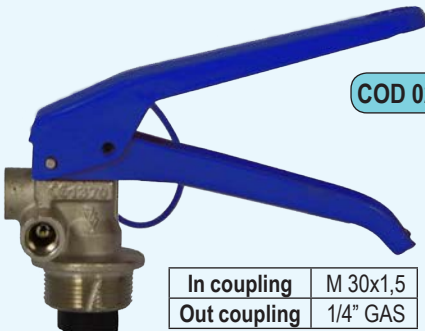
Dip tube Coupling

M 16x1,5

**COD 0212C**



VALVE FOR 3/4/6/9/12 KG DRY CHEMICAL AND 3/6/9 L FOAM



**COD 0212CB**

In coupling	M 30x1,5
Out coupling	1/4" GAS

SAFETY VALVE



**COD 0261C**

10 Pcs Package

PISTON



**COD 0242C**

10 Pcs Package

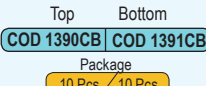
FASTENING SLEEVE



**COD 0253C**

10 Pcs Package

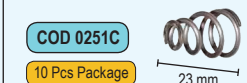
SPARE LEVER



**COD 1390CB** **COD 1391CB**

Package  
10 Pcs / 10 Pcs

PISTON RETAINING SPRING



**COD 0251C**

10 Pcs Package

## NOTES

Valves are complete with accessories: O-ring, dispensing valve (if necessary), safety valve, piston, piston retaining spring, locking pin, lanyard, etc.  
Not included in the price: pressure gauge and tamper seal.



**COD 1163**

100 Pcs Package

PRESSURE GAUGE PISTON  
FOR DRY CHEMICAL/ FOAM  
FIRE EXTINGUISHER

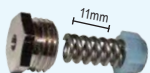




# SPARE PARTS FOR FIRE EXTINGUISHERS

## VALVE FOR 3/4/6/9/12 KG DRY CHEMICAL AND 3/6/9 L FOAM

SAFETY VALVE



COD 0261L 10 Pcs Package

PISTON



COD 0242L

10 Pcs Package

FASTENING SLEEVE



COD 0253L

10 Pcs Package

In coupling	M 30x1,5
Out coupling	1/4" GAS

COD 0212LB



PISTON RETAINING SPRING



COD 0251L

10 Pcs Package

23 mm

SPARE LEVER

Top Bottom

COD 1390LB COD 1391LB

Confezione da

10 Pcs / 10 Pcs

Pressure gauge Coupling

M 10x1

Dip tube Coupling

M 16x1,5

## VALVE KG 1/2 FOR DRY CHEMICAL AND 2 L FOAM



COD 0211

In coupling	M 30x1,5
Out coupling	1/8" NPT

Safety valve setting	M 10x1
Dip tube coupling	M 16x1,5

NOZZLE FOR DRY CHEMICAL



1/8" NPT

COD 0287

50 Pcs Package

PISTON



32mm

COD 0241

10 Pcs Package

Ø 5,93mm

SAFETY VALVE



COD 0261

10 Pcs Package

FASTENING SLEEVE



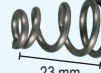
20x1,5

COD 0253

10 Pcs Package

16x1,5

PISTON RETAINING SPRING



COD 0251

10 Pcs Package

23 mm

NOZZLE FOR FOAM



COD 1645

## CILINDRIC THREAD VALVE FOR 2/5 KG CO2

SAFETY VALVE



COD 0262C

10 Pcs Package

PISTON



41 mm

COD 0243C

10 Pcs Package

Ø 5,9 mm

In coupling

M 25x2

Out coupling

W 21,7

Safety valve setting

185 Bar

Dip tube coupling

G 1/4"

SPARE LEVER

Top Bottom

COD 1390C COD 1391C

Package

10 Pcs / 10 Pcs

PISTON RETAINING SPRING

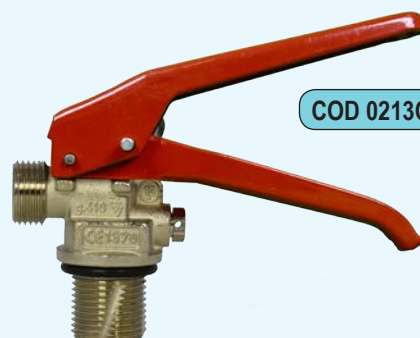


COD 0251C

10 Pcs Package

28 mm

COD 0213C



## CONICAL THREAD VALVE FOR 2/5 KG CO2



COD 0213

In coupling

M 25x2

Out coupling

W 21,7

Safety valve setting

185 Bar

Dip tube coupling

G 1/4"

PISTON



50 mm

COD 0243

10 Pcs Package

Ø 5,93mm

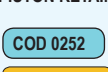
SAFETY VALVE



COD 0262

10 Pcs Package

PISTON RETAINING SPRING



COD 0252

10 Pcs Package

29 mm

FESTENING SLEEVE



1/4

COD 0254

10 Pcs Package

15 mm

18x1

PRESSURE GAUGE PISTON  
FOR DRY CHEMICAL/ FOAM  
FIRE EXTINGUISHER



COD 1163

100 Pcs Package

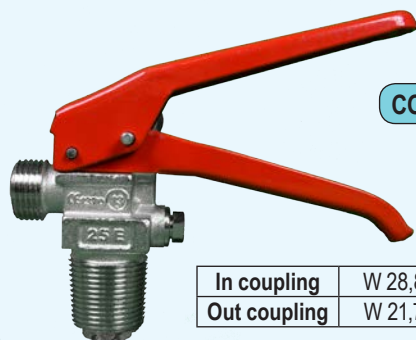
### NOTES

Valves are complete with accessories: O-ring, dispensing valve (if necessary), safety valve, piston, piston retaining spring, locking pin, lanyard, etc.  
Not included in the price: pressure gauge and tamper seal.



# SPARE PARTS FOR FIRE EXTINGUISHERS

## CILINDRIC THREAD VALVE FOR 2/5 KG CO2



**COD 0218C**

In coupling	W 28,8
Out coupling	W 21,7

### SAFETY VALVE

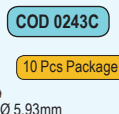


**COD 0262C** 10 Pcs Package

Safety valve setting	185 Bar
Dip tube coupling	G 1/4"

48,7 mm

### PISTON



**COD 0243C**

10 Pcs Package

Ø 5,93mm

### FASTENING SLEEVE

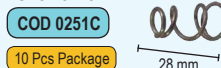
15 mm



**COD 0254C**

10 Pcs Package

### MOLLA DI TENUTA PER PISTONCINO



**COD 0251C**

10 Pcs Package

28 mm

### SPARE LEVER

Top Bottom

**COD 1390C** **COD 1391C**

Package

10 Pcs / 10 Pcs

## CILINDRIC THREAD VALVE FOR 2/5 KG CO2

### SAFETY VALVE



**COD 0262L** 10 Pcs Package

### PISTON

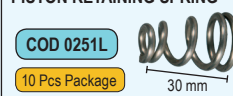


**COD 0243L**

10 Pcs Package

Ø 5,9 mm

### PISTON RETAINING SPRING



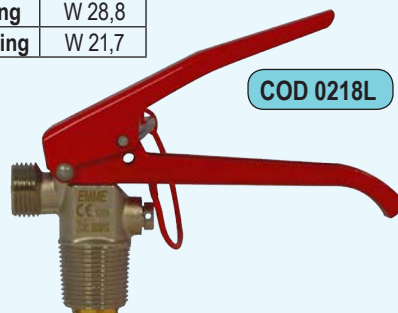
**COD 0251L**

10 Pcs Package

30 mm

In coupling	W 28,8
Out coupling	W 21,7

**COD 0218L**



### FASTENING SLEEVE



**COD 0254L**

10 Pcs Package

### SPARE LEVER

Top Bottom

**COD 1390L** **COD 1391L**

Package

10 Pcs / 10 Pcs

Safety valve setting	185 Bar
Dip tube coupling	G 1/4"

## CILINDRIC THREAD BALANCING VALVE FOR 2/5 KG CO2



In coupling	M 25x2
Out coupling	W 21,7
Safety valve setting	185 bar
Dip tube coupling	G 1/4"

**COD 0223**

## VALVOLA KG. 2/5 AMAGNETICA PER CO2

### SAFETY VALVE



**COD 0262L** 10 Pcs Package

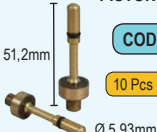
### FASTENING SLEEVE



**COD 0254L**

10 Pcs Package

### PISTON

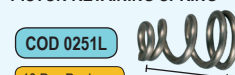


**COD 0243L**

10 Pcs Package

Ø 5,93mm

### PISTON RETAINING SPRING



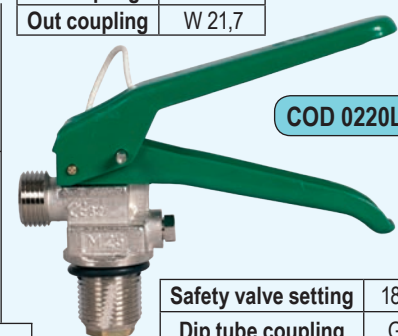
**COD 0251L**

10 Pcs Package

23 mm

In coupling	M 25x2
Out coupling	W 21,7

**COD 0220L**



Safety valve setting	185 Bar
Dip tube coupling	G 1/4"

## CONICAL THREAD HANDWHEEL VALVE FOR INDUSTRIAL USE



**COD 1153**

In coupling	W 28,8
Out coupling	W 21,7
Safety valve setting	185 bar
Dip tube coupling	3/8" GAS

## PARALLEL THREAD HANDWHEEL VALVE



**COD 0222C**

In coupling	M 25x2
Out coupling	W 21,7
Safety valve setting	185 bar
Dip tube coupling	3/8" GAS

## CONICAL THREAD HANDWHEEL VALVE

### RESIDUAL VALVE



**COD 1153C**

### FOR FOOD USE

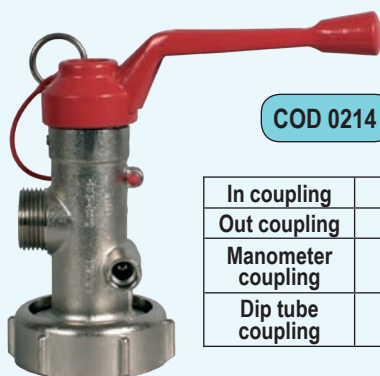


**COD 9382**

In coupling	W 28,8
Out coupling	W 21,7
Safety valve setting	185 bar
Dip tube coupling	3/8" GAS

# SPARE PARTS FOR FIRE EXTINGUISHERS

## VALVE FOR 30/50/100 KG DRY CHEMICAL/FOAM



**COD 0214**

In coupling	2" - F
Out coupling	3/4" GAS
Manometer coupling	M 10x1
Dip tube coupling	3/4" GAS

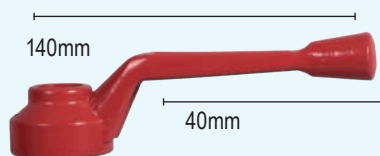
**PRESSURE GAUGE PISTON FOR DRY CHEMICAL/ FOAM FIRE EXTINGUISHER**



**COD 1163**

**100 Pcs Package**

## SPARE LEVER FOR WHEELED FIRE EXTINGUISHERS



**COD 0338**

## PISTON FOR 30/50/100 KG DRY CHEMICAL/ FOAM FIRE EXTINGUISHER VALVE

**COD 0244**



**10 Pcs Package**

## COMPLETE SAFETY VALVE FOR WHEELED DRY CHEMICAL/FOAM FIRE EXTINGUISHER



**10 Pcs Package**

**COD 0263**



**COD 0217**

In coupling	3/4" GAS
Out coupling	3/4" GAS

**3/4" BALL VALVE**

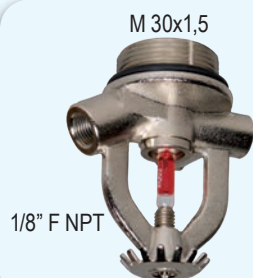
## COMPLETE SAFETY VALVE FOR WHEELED/ PORTABLE CO2 FIRE EXTINGUISHER



**10 Pcs Package**

**COD 0262**

## SPRINKLER VALVE FOR FIRE SPRINKLER SYSTEMS



In coupling	M 30x1,5
Manometer coupling	1/8" F NPT

<b>Cod. 0216</b>	68° Red Bulb
<b>Cod. 1160</b>	93° Green Bulb

## Temperature and corresponding bulb colour

57°C = 135°F	Color ORANGE
68°C = 155°F	Color RED
79°C = 175°F	Color YELLOW
93°C = 200°F	Color GREEN
141°C = 286°F	Color BLUE
182°C = 360°F	Color PURPLE

## CAP 2" FOR WHEELHED FIRE EXTINGUISHER



**COD 18463**

## GASKETS

**1**

**2**

**3**

**3**

**4**

**5**

1-Dry chemicals/foam portable fire extinguisher valve	100 Pcs Package	Cod. 0201
2-CO2 valve (cylindric)	10 Pcs Package	Cod. 0202
3-Dry chemical/foam wheeled fire extinguisher	10 Pcs Package	Cod. 0203
4-CO2 fire extinguisher hose and nozzle	100 Pcs Package	Cod. 0204
5-Pressure gauge	100 Pcs Package	Cod. 0205

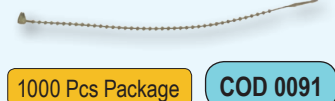


# SPARE PARTS FOR FIRE EXTINGUISHERS

RED LANYARD (Length 130mm)



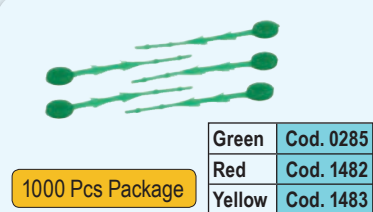
KNURLED SEAL FOR RECORD CARD (Length. 200mm)



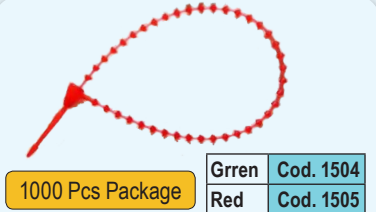
MISC. SEALS  
(Name/ Sequential number)

Blue	1000 Pcs Package	Cod. 0092
Black	1000 Pcs Package	Cod. 0093
Yellow	1000 Pcs Package	Cod. 0094
Custom	500 Pcs Package	Cod. 0095

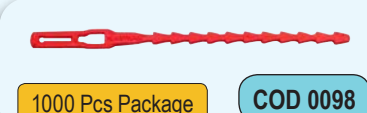
SEAL FOR LOCKING PIN  
(Length 35mm)



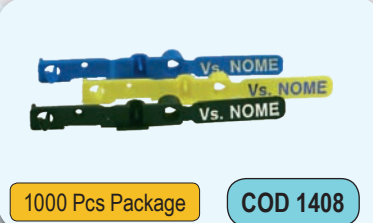
KNURLED SEAL TAG  
(Length 150mm)



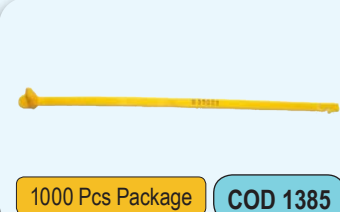
RED NOTCHED STRAPS  
(Length 170mm)



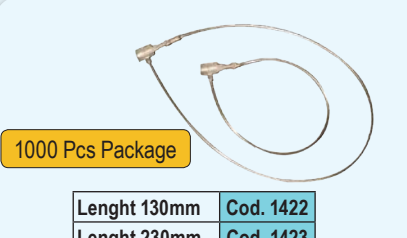
NUMBERED PVC SEAL  
(Length 210mm)



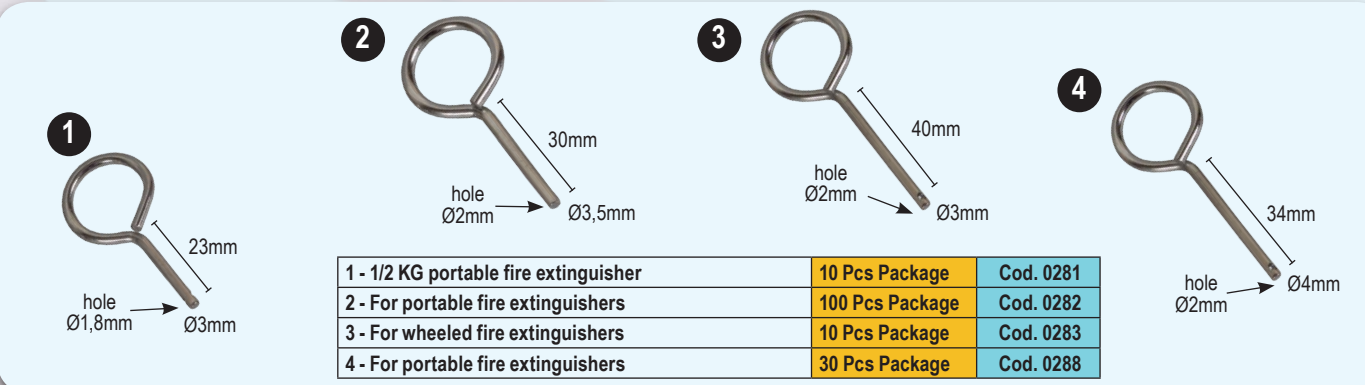
SEAL FOR RECORD CARD  
(Length 225mm)



SMOOTH SEAL FOR  
RECORD CARD



LOCKING PIN



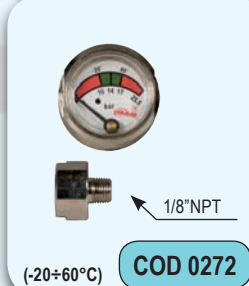
PRESSURE GAUGE Ø23  
WITH O-RING FOR FOAM  
FIRE EXTINGUISHERS



PRESSURE GAUGE Ø23  
WITH O-RING FOR FOAM  
FIRE EXTINGUISHERS



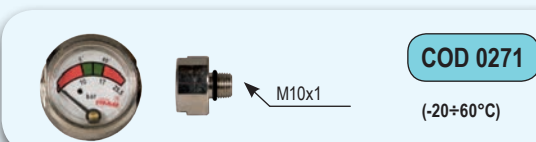
PRESSURE GAUGE Ø23  
WITHOUT O-RING FOR FIRE  
SPRINKLER SYSTEMS



PRESSURE GAUGE Ø42  
WITH O-RING FOR M.D.  
20/12/82 FIRE  
EXTINGUISHERS



PRESSURE GAUGE Ø42  
WITHOUT O-RING FOR M.D.  
20/12/82 FIRE  
EXTINGUISHERS



PRESSURE GAUGE Ø23  
WITH O-RING FOR DRY  
CHEMICAL PORTABLE/  
WHEELED FIRE  
EXTINGUISHERS

# SPARE PARTS FOR FIRE EXTINGUISHERS

## DIP TUBES FOR FIRE EXTINGUISHERS

Type	Ø	Length	Code	Type	Ø	Length	Code
For kg 1 fire extinguishers	M 16x1,5	MM 240	Cod. 0151	For kg 2 fire extinguishers	G 1/4"	MM 348	Cod. 0158
For kg 2 fire extinguishers	M 16x1,5	MM 280	Cod. 0152	For kg 5 fire extinguishers	G 1/4"	MM 540	Cod. 0159
For kg 3 fire extinguishers	M 16x1,5	MM 356	Cod. 0153	For kg 18 fire extinguishers	G 3/8"	MM 1045	Cod. 0166
For kg 6 fire extinguishers	M 16x1,5	MM 430	Cod. 0154	For kg 27 fire extinguishers	G 3/8"	MM 1485	Cod. 0167
For kg 6 fire extinguishers	M 16x1,5	MM 398+32	Cod. 0168	For kg 30/50 fire extinguishers	G 3/4"	MM 880	Cod. 0163
For kg 9 fire extinguishers	M 16x1,5	MM530	Cod. 0155	For kg 50 fire extinguishers	G 3/4"	MM 905	Cod. 0164
For kg 9 fire extinguishers	M 16x1,5	MM 474+32	Cod. 0161	For l 50 fire extinguishers	G 3/4"	MM 845+80	Cod. 0162
For kg 9 fire extinguishers	M 16x1,5	MM 543	Cod. 0156	For kg 100 fire extinguishers	G 3/4"	MM 1000	Cod. 0165
For kg 2 fire extinguishers	G 1/4"	MM 400	Cod. 0157	For kg/l 25 fire extinguishers	G 3/4"	MM 720	Cod. 18401
				For kg 40/50 fire extinguishers	G 3/8"	MM 1300	Cod. 18411



## SPRAY NOZZLES



Type	Diameter	Code
2 kg co2 fire extinguisher	hole Ø 1,9mm	Cod. 0331
5 kg co2 fire extinguisher	hole Ø 2,4mm	Cod. 0332
5 Kg non-magnetic co2 fire extinguisher	hole Ø 2,4mm	Cod. 0333

## HOSES FOR PORTABLE FIRE EXTINGUISHERS



Type	Length	Code
Portable	460 mm	Cod. 0291
Portable	760 mm	Cod. 0294
Portable	580 mm	Cod. 0292
Portable	660 mm	Cod. 0293
Portable	880 mm	Cod. 1646
Portable non-magnetic	760 mm	Cod. 0299

## HOSES FOR WHEELED FIRE EXTINGUISHERS



Type	Length	Code
Wheeled	3500 mm	Cod. 0295
Wheeled	4500 mm	Cod. 0296
Wheeled	5000 mm	Cod. 18422
Wheeled	8000 mm	Cod. 18421

## HOSES FOR WHEELED FIRE EXTINGUISHERS



Type	Length	Code
Wheeled Co2	2600 mm	Cod. 0297
Wheeled Co2	3600 mm	Cod. 0298
Wheeled Co2	5000 mm	Cod. 18425
Wheeled Co2	8000 mm	Cod. 18426

# SPARE PARTS FOR FIRE EXTINGUISHERS

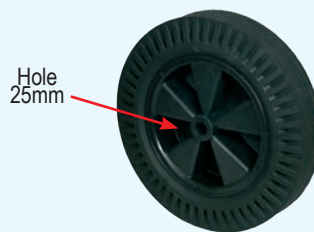
## WHEELS AND HANDLEBARS

Ø300 WHEEL FOR 18/27/30/50 KG  
WHEELED FIRE EXTINGUISHER  
WITH BRAKE



COD 0124 / Couple

Ø400 WHEEL FOR 100/54 KG  
WHEELED FIRE EXTINGUISHER  
AND FOAM MOBILE UNIT WITH  
COTTER PIN



COD 0125/ Couple

RUBBER HANDLEBARS FOR  
CO2 TANK TROLLEY CODE 0123



COD 0097 / Couple

WHEEL DIAMETER 10 CM  
TROLLEY FOR EXTINGUISHER



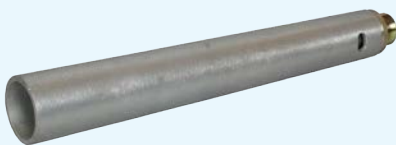
COD 1686

HORN FOR CO2 WHEELED FIRE EXTINGUISHER

Type	Lenght	Code
Co2 Kg. 18	380 mm	Cod. 0336
Co2 Kg. 27	380 mm	Cod. 0337
Co2 Kg.	380 mm	Cod 18450



HORN FOR FOAM/DRY CHEMICAL  
WHEELED FIRE EXTINGUISHER

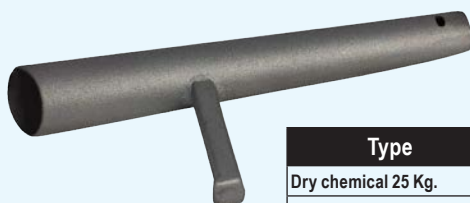


Type	Lenght	Code
Dry chemical	320 mm	Cod. 0334
Foam	320 mm	Cod. 0335

HORN FOR FOAM WHEELED FIRE EXTINGUISHER



Type	Lenght	Code
Foam 25 Kg.	320 mm	Cod. 18445
Foam 50 Kg.	320 mm	Cod. 18446
Foam100/150 Kg.	320 mm	Cod 18447

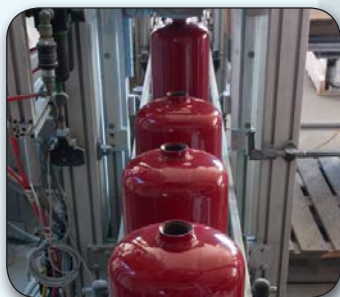


Type	Lenght	Code
Dry chemical 25 Kg.	320 mm	Cod. 18441
Dry chemical 50 Kg.	320 mm	Cod. 18442
Dry chemical 100/150 Kg.	320 mm	Cod 18443

HORN FOR  
DRY  
CHEMICAL  
WHEELED FIRE  
EXTINGUISHER



# EMME ANTINCENDIO



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*EMME ANTINCENDIO SRL*





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