FIREIGHTING: GASES: MEDICAL est 1977

www.mobiak.com

Value in safety...

Invest in Quality!

ireman equipment safety & personal protection equipment & first aid equipment



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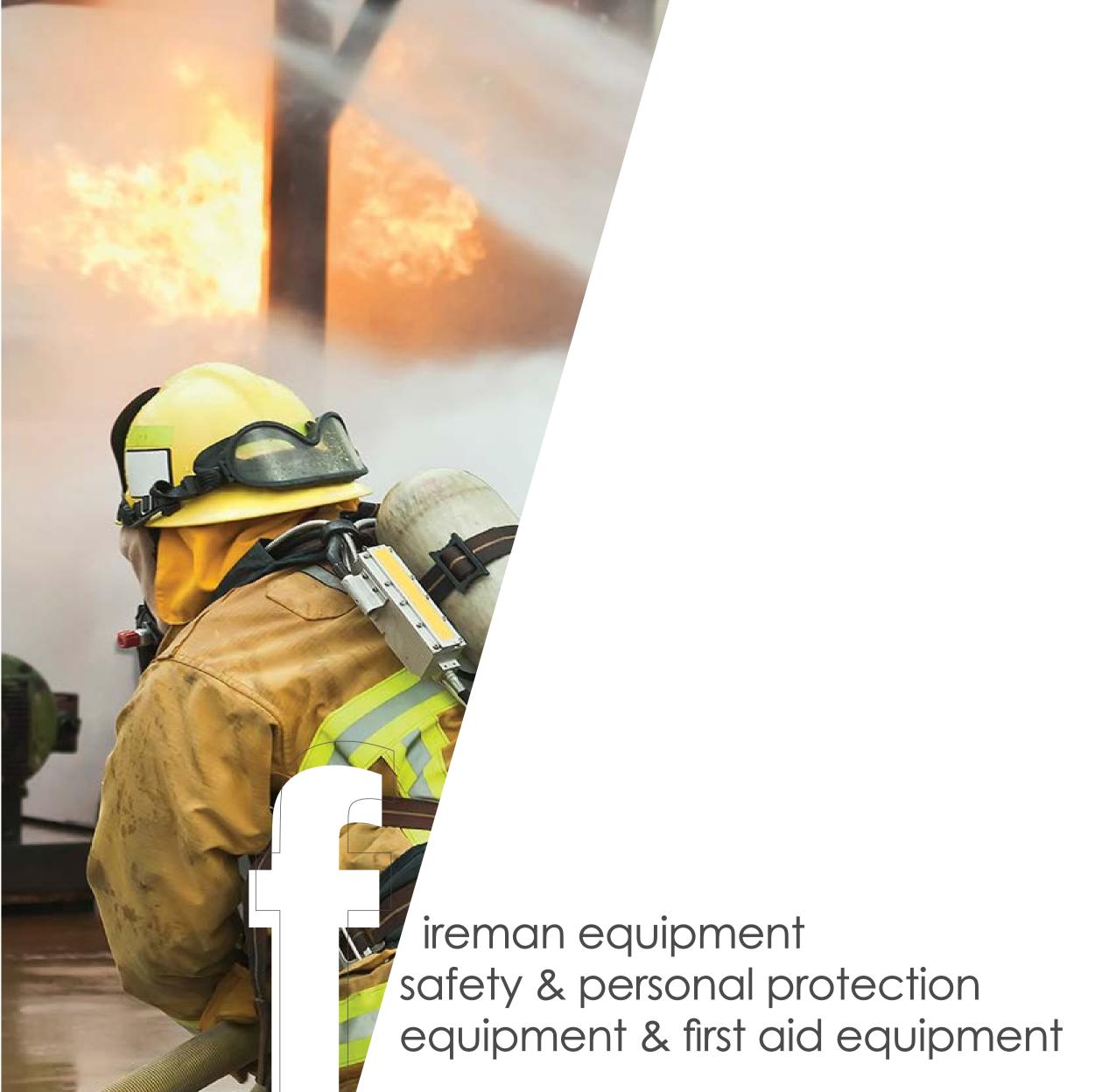
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Fireman Equipment Safety & Personal Protection Equipment and First Aid Equipment

BREATHING APARRATUS 6LT

BREATHING APARRATUS 6LT SPARE PARTS

BREATHING APARRATUS 6,8 LT

DOUBLE BREATHING APPARATUS FOR 2 USERS

DOUBLE BREATHING APPARATUS FOR 2
USERS SPARE PARTS

ESCAPE BREATHING APPARATUS

BACKPACK WATER MIST EXTIGUISHER



OXYGEN THERAPY

OXYGEN THERAPY,
EMERGENCY STRETCHERS



BREATHING APPARATUS

EN 136 EN 137 EN96/98/EC



FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT

CODE 0104000

KX15 - 510 - BA630

6Lt, Autonomous Breathing Apparatus of Compressed Air at 300bar, **60' Minute Operation,** with Anatomic Back Support and Belts Made from Fire - Resistant Material. **Packed in Special Suitcase.**



COMPRESSED AIR CYLINDER

CE 97/23



CODE 0104002

KX15 - 510 - BA630 - CYL

6Lt / 300bar for Breathing Apparatus (KX15-510-BA630).



6LT BREATHING APPARATUS SPARE PARTS

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT



CODE 0104003

KX15 - BA630 - MASK

Full Face Mask



CODE 0104038

MBK16 - BA - PRESSURE

Electronic Gauge for 6LT Breathing Apparatus



CODE 0104004

KX15 - BA630 - LVD

Exhalation Valve and Continuous Air Flow Component



CODE 0104005

KX15 - BA630 - TMD

High Pressure Hose, Gauge and Alarm



CODE **0104006**

KX15 - BA630 - RSV

Pressure Reducing Valve and Check Valve



CODE 0104012

MBK08 - SH - HP - HOSE

High Pressure Hose



CODE 0119120

MBK07 - SH - VALVE6

Cylinder Valve



PERSONAL PROTECTIVE EQUIPMENT

89/686/EC Personal Protective Equipment from Fiber Carbon Material



AVAILABLE SPARE PARTS FOR CE BREATHING APPARATUS



FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT



CODE 0104026

MBK10 - BA600 - COMPOSITE

6,8 Lt, Autonomous Breathing Apparatus **CERTIFIED WITH CARBON FIBER CYLINDER**, of Compressed Air, 60' Minute Operation, with Anatomic Back Support and Belts Made from Fire - Resistant Material. **Packed in Special Suitcase.**



COMPRESSED AIR CARBON FIBER CYLINDER FOR BREATHING APPARATUS

MBK10 - BA600 - COMPOSITE



CODE 0104022

MBK10 - BA600 - COMPOSITE - CYL

CE 97/23/EC EN12245:2002



DOUBLE BREATHING APPARATUS

3 Minutes More Of Air Are Extremely Important When One Works In Critical Conditions, During Firefighting Or In Rescuing.

For This Reason We Developed An Exclusive System Of Acoustic Alarm Integrated In The Demand Valve That, Not Wasting Any Air And Using The Operator Inhalation, Warns That The Air In The Cylinder Is Finishing Up.

A System Safe And Protected From External Agents That Extends Up To 30% The Time Available To Quit, In All Safety, From The Operation Area.

CHARACTERISTICS:

- **No Air Loss:** The Warning Device, Using For Its Activation The Air That The Operator Inhales, Increases The Amount Of Air Available For Escaping.
- **Sealed Warning Device:** The Alarm System Is Always Protected From The Surrounding Environment Making It Much Safer Than The Traditional Whistle.

The System Cannot Be Blocked By Sand, Mud, Foam And Other Agents That Are Typically Present Where The Scbas Are Used.

- **Self Test:** Since The Alarm Is Based On The Operator's Breathing, One Can Immediately Understand Which Scba Is In Exhaustion Even When There Are Several Rn Mk2 In Operation.
- Alarm Audible In Any Circumstances: As The Alarm Is Located In The Demand Valve Not Only Is It Closer To The Ears Than Traditional Alarm Systems But Also, As It Transmits Sound Waves Through The Inhaled Air, Its Tone Is More Penetrating And Has A More Distinctive Pitch.
- Alarm At Any Distance: The Rn MK2 Technology Exploits The Medium Pressure To Transmit The Alarm Signal. This Allows The Operator To Walk Away From The Cylinder / Reducer / Gauge Group While Being Able To Receive The Warning Signal In Any Circumstances.
- **Second Operator Alarm:** Exploiting The Medium Pressure, The Alarm Is Audible At Every Demand Valve Connected To The Same Reducer.



FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT



FOR USERS

CODE 0104018

MBK10 - BA600

6 Lt Autonomous Breathing Apparatus,
CERTIFIED ACCORDING 89/686/EC. PERSONAL PROTECTIVE EQUIPMENT





SPARE PARTS FOR BREATHING APPARATUS

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT



CODE **0104045**

MBK19 - SP - MASK

Spare Mask



CODE **0104046**

MBK19 - SP - HOOD

Spare Hood





CODE 0104047

MBK19 - SP - MU - MPHOSE

Spare Hose for Main User of the **Breathing Device**



CODE **0104048**

MBK19 - SP - SU - MPHOSE

Spare Hose for the Second User of the Breathing Device



CODE 0104049

MBK19 - SP - DEMAND

Exhalation Valve with Hose



CODE 0119397

MBK19 - SP - BA - VALVE

Cylinder Valve



CODE 0132079

MBK10 - TH02 - 04

Plastic Protection Box Suitable for the Double Breathing Device (MBK10-BA600)

Heavy Duty Belts for Keeping Stable the Device Inside the Box

Dimensions: 715x540x270 mm

Also Suitable for 2 Extinguishers



GASES.

MOBIAK est. 1911

Value in safety... Invest in Quality!



EMERGENCY ESCAPE BREATHING APPARATUS

Certified According IMO RES. MSC. 98(73) and EN 1146: 1997 by LLOYDS

Escape Breathing Apparatus

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT





MBK03 - AOGD03Z002

Suitable for Marine Use 15min Duration (3Lt Cylinder 210bar).





CODE **0104023**

MBK11 - EEBD - MASK

Mask for 3Lt EEBD



CODE 0104025

MBK12 - EEBD - BAG

Bag for 3Lt EEBD



CODE **0132096**

MBK13 - TH02 - 03 - 00

Plastic Protective Storage Box of 1pc of 15min Emergency Escape Breathing Aparatus. Dimensions: 620x335x240 mm



CODE 0104016

MBK08 - SH - VALV

Valve for EEBD



BACKPACK EXTINGUISHER SET

Backpack Extinguisher Water - Foam, 25lt With **Water Mist** Nozzle. Stainless Steel Vessels With Special Design Backplate.

Option To Have As Agent Either Water Or Mixture Of Water - Foam. Suitable For Firemen.

Advantages:

- Exitnguishing Agent non-Toxic, Non Harmful or Irritating to Skin
- 100% Ecological Without Mutagenic Effects on Environment or Human
- Does not Harm Ozone Layer
- Suitable for Class A, B Fires
- Leaves No Residue
- Instant Cooling of fire Surface, without Making Mechanical Damage
- Creates Water Mist "Curtain" in Order to Protect from Fire Heat
- Excellent Visibility During Activation to CO₂ and Dry Powder Extinguishers
- Excellent Visibility During Activation to CO₂ and Dry Powder Extinguishers
- Easy to Use Maintain
- Fast Application Comparing to Fire Hoses







FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT







FIREMAN EQUIPMENT

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT





CODE **0105024**

MBK12 - MED - SUIT

Fireman Uniform (Jacket & Trouser).

Size: Large Height: 1,85m Chest Girth: 1,44m Hip Width: 1,38m

The Suit is Made from Aramid Fabric with Moisture

Protection.

Includes Stainless Steel Triangle, Stainless Steel Semicircle (belt), Axe Pocket, Explosion - Proof

Pocket for Flashlight.







CODE 0105005

KX15 - DTXF - 93I

Fireman suit. Manufactured from Glass Fiber Aluminized Textile, for Reflectin glncoming Heat.

Packed in Gripsack.

Total Weight: 14Kg Size: Min Height 1,65m Max Height 1,90m

INCLUDES: Boots, Trouser, Jacket, Helmet, Boot Cover,

Gloves and Hood.







CODE **0131021**

KX15 - HY - BELT

Fireman Belt, Fire Resistant, with Ring for Hanging the Lifeline and Pocket for Fireman Axe.



FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT



CODE 0131018

MBK07 - ST - AXEFR

Fireman Axe



CODE **0131022**

KX15 - HY - ROPE

Fire Resistant Rope for Hanging on Fireman's Belt. Length: 30m





CODE 0131020

KX15 - HY - LANTERN

Fireman Flashlight (Required 3pcs of Batteries Type D. Not included).



IEC Certification Scheme for Explosive Atmospheres







CODE **0149010**

MBK07 - PT - SE2523

Fire Resistant Gloves, Aluminized Textile for Reflecting Incoming Heat. Length: 35cm



MBK07 - PT - SE2530

Fire Resistant Boot Cover, Aluminized Textile for Reflecting Incoming Heat.



MBK17 - MED - GLOVES

Fireman Gloves







CODE 0131071

MBK17 - HELMET - MED



Fireman Helmet



EN 443:2008 EN 14458:2004 **EN 166**







CODE 0149060

MBK17 - MED - BOOTS

Fireman Boots





WALL MOUNTED EVACUATION BOARD

WALL MOUNTED EVACUATION BOARD

Wall Mounted Evacuation Boards with Available Dimensions from A4 to A0 for Placing Evacuation and Rescue Drawings and Plans.



CODE 0141137

MBK19 - EVAC - FRAME - A4

CODE 0141133

MBK19 - EVAC - FRAME - A3

CODE 0141134

MBK19 - EVAC - FRAME - A2

CODE 0141144

MBK19 - EVAC - FRAME - A1

CODE 0141146

MBK19 - EVAC - FRAME - AO







LED EMERGENCY LIGHT

LED EMERGENCY LIGHT

CODE 0142295

MBK19 - EMERGENCY - LIGHT - 180

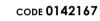
LED EMERGENCY LIGHT 3,6V

Certified According:

EN 55015 / EN 61547 / EN 60598 - 1/ EN 60598 - 2 - 22 / EN 61000 - 3 - 2 / EN 61000 - 3 - 3







MBK17 - GR8/LED

LED EMERGENCY LIGHT 3,6V

Certified According:

EN 55015 / EN 61547 / EN 60598 - 1/ EN 60598 - 2 - 22 / EN 61000 - 3 - 2 / EN 61000 - 3 - 3



CODE 0142069

MBK17 - GR935

LED EMERGENCY LIGHT 2,4V

Certified According:

EN 55015 / EN 61547 / EN 60598 - 1/ EN 60598 - 2 - 22 / EN 61000 - 3 - 2 / EN 61000 - 3 - 3



IP 65

Value in safety... Invest in Quality!



SAFETY LUMINOUS SIGNS

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT





CODE 0141000

KX15 - PVCLB - 03

EXIT - Dimensions: 30x15cm



CODE 0141002

KX15 - PVCLB - 01

EXIT TO THE LEFT - STAIRS

Dimensions: 30x15cm



CODE **0141003**

KX15 - PVCLB - 04

NO EXIT

Dimensions: 30x10cm



CODE 0141001

KX15 - PVCLB - 02

EXIT TO THE RIGHT - STAIRS **Dimensions: 30x15cm**



CODE 0141038

KX15 - PVCLB - 01A

EXIT TO THE LEFT

Dimensions: 30x15cm



CODE 0141019

KX15 - PVCLB - 05

FIRE EXTINGUISHER SIGN **Dimensions: 15x15cm**



CODE 0141039

KX15 - PVCLB - 02A

EXIT TO THE RIGHT **Dimensions: 30x15cm**



CODE 0141141

MBK18 - SIGNAL - FTS

FIRE TOOL STATION SIGN **Dimensions: 30x15cm**



CODE **0141142**

MBK18 - SIGNAL - FHR

HOSE REEL CABINET SIGN **Dimensions: 15x15cm**



CODE **0141143**

MBK18 - SIGNAL - FT

TROLLEY FIRE EXTINGUISHER SIGN

Dimensions: 15x15cm



PERSONAL SAFETY EQUIPMENT - FIRST AID EQUIPMENT

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT



CODE **0134005**

KX10 - 175 - 00

Plastic Key Box.



CODE 0147162

MBK15 - KEY - BOX

Metallic Emergency Key Box, with Small Hammer for Breaking Glass.



CODE 0142092

MBK07 - TZH - LK100

Manual Siren 110±2db.
Working Frequency 550Hz.
Weight 1,2Kg.
Used for Emergency Situations
like Power Failure, Fires etc.



CODE 0142093

MBK07 - TZH - LK120

Floor Type Siren 120±2db.
Working Frequency 600Hz
Effective Range 1,5Km
Weight 9Kg
Used for Emergency Situations
like Power Failure, Fires etc.



CODE 0142299

MBK19 - FIRE - BELL

Manual Fire Bell 85dBA Wall mounted, Rotated. Size 9".

Used for Emergency Situations like Power Failure, Fires etc.



CODE 0131049

KX - TH10 - 04 - 00

Multi Use Glass Breaking Hammer for Cars, Fire Hose Cabinets, Alarms etc. Double Head with Blade for Cutting Car Safety Belt.



CODE 0141054

MBK07 - PT - SE2035

Luminous Jacket.

(€ EN 471 Class 2



REFLECTIVE TRIANGLE - FIRST AID KIT

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT



CODE **0141018**

MBK04 - PT - SE5613

Reflective Triangle, Metallic Base, Certified According E11 by UNITED KINGDOM VEHICLE APPROVAL AUTHORITY.

(€



MBK07 - KB - TRIANGLE

Reflective Triangle, According to ECE Regulation No. 27.



CODE 0145047

MBK08 - H - HY2905

First Aid Kit - Small Size. CE Certified List of Contents is Included.

(€



CODE 0145048

MBK08 - H - HY2903

First Aid Kit - Medium Size. CE Certified List of Contents is Included.

(€



CODE 0145049

MBK08 - H - HY2908

First Aid Kit - Large Size. CE Certified List of Contents is Included

(€









EQUIPMENT ADR

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT

CODE 0145044

MBK07 - ADR - BAG

The Necessary Equipment for Transportation of Dangerous Goods Labeled as 2.1, 2.2 are:

- Two Warning Signs
- Waistcoat (manufactured according to EN471 standard)
- Portable Lighting Device of Anti-Explosion Type (ATEX certification)
- Eye Cleaning Solution
- Two Protective Gloves
- Eye Protection Glasses
- Portable Vehicle Brake, Suitable for the the Maximum Mass of the Vehicle and the Wheel Diameter.



OXYGEN THERAPY SET WITH COMBILITE FLOW REGULATOR SUITABLE FOR HOTELS, CAR SHOPS, SHIPS

Portable Aluminum CO, Cylinder for Medical Use.

Refillable, Equipped with Face Mask and Flow Regulator Complete Set.

WP 200bar 99/36/EC (π) PT 300bar



CODE **0803010**

MBK08 - MED2 - MED

2Lt Cylinder Height: 480mm Weight: 5Kg

CODE 0803011

MBK08 - MED3 - MED

3Lt Cylinder Height: 650mm Weight: 6,4Kg

CODE 0803012

MBK08 - MED5 - MED

5Lt Cylinder

Height: 700mm Weight: 10,1Kg





OXYGEN THERAPY

Portable Medical Oxygen Cylinder, made of Aluminum or Steel. Refilable, with 25E Valve. Flow Regulator is not Included.

99/36/EC(π)

WP200BAR

TP300BAR





0202023

Aluminum Cylinder 2Lt Height: 470mm Weight: 4,5Kg 0202024

FIREMAN EQUIPMENT

AND FIRST AID EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT

Aluminum Cylinder 3Lt Height: 600mm Weight: 5,9Kg 0202018

Aluminum Cylinder 5Lt Height: 630mm Weight: 9,2Kg



Steel Cylinder 10Lt Height: 980mm Weight: 16,6Kg

0202013

0202030

Steel Cylinder 16Lt Height: 1100mm Weight: 25,7Kg 0202009

Steel Cylinder 50Lt Height: 1660mm Weight: 72,7Kg

MEDICAL OXYGEN CYLINDERS' DURATION COMPARING TO SUPPLY

VOLUME	PRESSURE	m³	1	2	3	4	5	6	7	9	12	15
(Lt)	(bar)		Lt/min									
			Hours									
2	200	0,4	6,67	3,33	2,22	1,67	1,33	1,11	0,95	0,74	0,56	0,44
3	200	0,6	10	5	3,33	2,5	2	1,67	1,43	1,11	0,83	0,67
5	200	1	18,33	9,17	6,11	4,58	3,67	3,06	2,62	2,04	1,53	1,22
10	200	2	36,5	18,1	12,1	9	7	6	5,1	4	3	2,15
16	200	3,4	56,67	28,33	18,89	14,17	11,33	9,44	8,1	6,3	4,72	3,78
50	200	10,7	178,33	89,17	59,44	44,58	35,67	29,72	25,48	19,81	14,86	11,89



OXYGEN THERAPY

FIREMAN EQUIPMENT

SAFETY & PERSONAL PROTECTION EQUIPMENT AND FIRST AID EQUIPMENT



0807915

Hercules Medical Oxygen Flowmeter



0807912

Poseidon Flowmeter Humidifier



0807916

Aphrodite Medical Oxygen Flowmeter



0217002

Nasal Glasses



0217005

Oxygen Therapy Mask



0217000

Carrying Bag for 2-3lt Cylinder



0217000

Carrying Bag for 2lt cylinder Aphrodite



0806471

Folding Stretcher Aluminum 23







