



UCFT

UNLIMITED COMPANY FOR TRADE

SUBMITTAL INDEX



UCFT

UNLIMITED COMPANY FOR TRADE



+201050115843
+201121524436



Unlimited.company71@gmail.com



El bahr El Azzem St. - Giza - Egypt



UCFT

UNLIMITED COMPANY FOR TRADE

Who We Are

Unlimited Company for Trade (UCFT) is a leading Egyptian company providing firefighting and fire alarm systems that cater to the needs of residential, commercial, and industrial projects.

Our main goal is to deliver smart, safe, and efficient solutions based on the latest technologies and industry best practices.

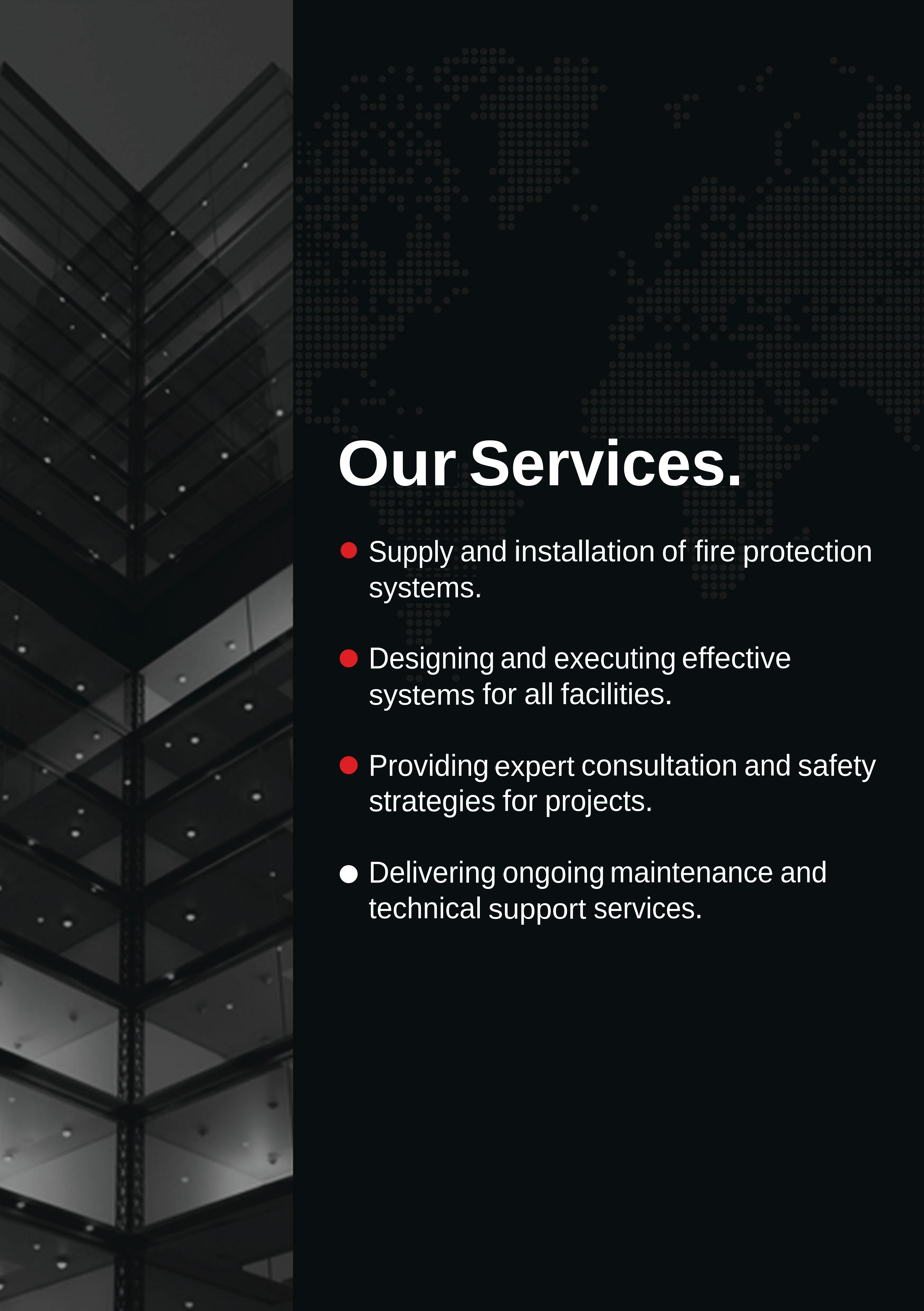
Our Vision

We aspire to be a leading provider of firefighting systems across the Middle East through our commitment to innovation, sustainability, and safety in every project we deliver.

Our Mission

We are dedicated to ensuring our customers' satisfaction and long-term success by delivering reliable, cost-effective, and high-performance systems that protect lives and properties.





Our Services.

- Supply and installation of fire protection systems.
- Designing and executing effective systems for all facilities.
- Providing expert consultation and safety strategies for projects.
- Delivering ongoing maintenance and technical support services.

Why Choose Us

- Expertise across sectors: residential, commercial, and industrial
- Comprehensive Service: supply, installation, maintenance, and consultation.
- Expert team: safety, quality, and innovation are ensured
- Reliable partner: for contractors and construction companies



Our Achievements in *Numbers*

+200

Happy clients

+200

Product

+50

Supplier

4-50

Installations



UCFT: Seamless & ERW Pipes

Quality Steel for Unlimited Trade.
Certified Products.



UCFT

UNLIMITED COMPANY FOR TRADE



UCFT: Firefighting Valves

Reliable Control for Ultimate Safety.
Certified Products.

**FIRE DEPT.
CONNECTION**



UCFT
UNLIMITED COMPANY FOR TRADE

UCFT: Fire Department Connection

Critical Access. Reliable Water Supply. Certified
Certified Proregencies.

U



UCT: Fire Alarm Systems

Early Detection. Advanced Safety.
Certified Protection.



UCT: C02 Fire Suppression

Industrial Fire Control . Rapid & Efertified.
Certfied Protection.



UCT: FM200 Fire Suppression

Clean Agent Protection. Rapid & Reliable.
Certified for Safety.



Pendent Sprinklers K-Factor 5.6, 68

Reliable ceiling-mounted fire sprinklers with a K-factor of 5.6 and 68°C activation, ideal for commercial and industrial fire protection.

Brand: Rasco - Tyco - Reliable



Fire Alarm Check Valve

A critical component in wet fire sprinkler systems that prevents backflow and activates alarms upon sprinkler discharge. Ideal for offices, malls, and industrial spaces.

Brand: Reliable - Viking - Meeh - Gala

Size: All sizes



Check Valve

A one-way valve designed to prevent reverse fluid flow in piping systems. Commonly used in fire protection, plumbing, and industrial applications.

Brand: Reliable - Viking - Meeh - Gala

Size: All sizes



Italian Giacomini Valves

Premium Italian-engineered valves for water, heating, and gas systems, offering reliable flow control and corrosion resistance. Suitable for residential, commercial, and industrial use.

Size: All weights



Concealed Sprinklers K-Factor 5.6, 68°

Discreet fire sprinklers with a hidden design and quick-response 68°C activation. Ensure both safety and aesthetics in offices, schools, and residential buildings.

Brand: Rasco - Tyco - Reliable



SRI Fire Hydrant 6"

Durable 6' fire hydrant delivering high-volume water flow for emergency fire response. Built to international standards, ideal for industrial and urban settings.

Brand: SRI

Size: All sizes/ Wet & Dry



FM-200 Fire Extinguisher

A clean agent extinguisher that suppresses fires rapidly without water or residue. Perfect for server rooms, data centers, and sensitive equipment.

Brand: Tyco - LBG

Size: All sizes



CO₂ Cylinder

High-pressure cylinder for fire suppression, beverage carbonation, and industrial use. Stores carbon dioxide safely with regulated release and safety features.

Brand: Tyco - LBG

Size: All sizes



Simplex 4100ES Fire Control Panel

Advanced addressable fire alarm panel offering precise detection, customizable configuration, and seamless system integration. Ideal for both small and large facilities.

Brand: Rasco - Tyco - Reliable

Size: 2-4-8 Zone



SRI Portable Dry Powder Fire Extinguisher MS1539

Reliable and easy-to-use fire extinguisher. It is ideal for tackling Class A, B, and C fires and offers excellent performance for homes, offices, vehicles, and industrial settings.

Brand: SRI



Phoenix 6 kg CO₂ Fire Extinguisher

Designed for safe use around electrical equipment, offering clean, residue-free fire protection. Ideal for offices, server rooms, and labs.

Brand: Bavaria

Size: All sizes



CO₂ Fire Search System

Fire suppression system that delivers fast CO₂ release directly at the fire source. Ideal for critical areas like electrical rooms and server enclosures.

Brand: Tyco - LBG

Size: 2 -6- 10-25 -45 kg



Jasco ERW Pipes, SCH40

They are built for strength, corrosion resistance, and precision. Ideal for water, gas, and oil transport. They meet high industry standards for performance and safety.

Brand: Jasco

Size: From 0.75 to 24



Fittings TTU / Siam

These pipe fittings are durable and precisely engineered. They offer secure, corrosion resistant connections for plumbing, industrial, and structural systems.

Size: All sizes (Grooved & Threaded)



Fire Hose Cabinet

A wall-mounted cabinet housing a hose, nozzle, and valve for quick fire fighting access. It's available in recessed, surface-mounted, and semi-recessed options.

Brand: Bavaria - SRI

Size: All sizes



Interpipe Pipes, SCH40

Steel pipes designed for demanding applications like fluid transportation, structural support, and fabrication. Perfect for industrial, construction, and commercial needs.

Brand: Interpipe - Chelpipe

Size: From 0.75 to 24



OS&Y Valve (Outside Stem and Yoke)

A rising stem valve used in fire protection and HVAC systems, offering a clear visual indication of open /dosed position. It's durable and ideal for preventing accidental shutdowns.

Brand: Viking/ - Gala - Reliable - Meeh - GlacommInl

Size: From 2.5 to 8



Zone Control Valves / Alarm Check Valve

This valve prevents backflow and triggers an alarm when activated, ensuring fast fire response and system integrity. Commonly used in commercial and industrial buildings.

Brand: Reliable - Viking - Meeh - Gala

Size: All sizes

Our Top Clients



Our Products Brands



Contact Us

Website: <https://Zuc-ft.com/>

Email: Emaikkh.moslhy@uc-ft.com

Phone: 01121524436

Address: 76 Al Bahr Al Azam St., Giza.

PROJECT	CENTRAL LABS IN BADR CITY
CONSULTANT	ECG

TECHNICAL SUBMITTAL

CABINETS AND EXTINGUISHERS

NAFFCO



NAFFCO MISR

GIZA , Six of October city , Egypt. Tel : +20 3 864 20 80, Fax : +20 3 864 20 80

Web Site : www.naffco.com, E-mail : info@naffco.com



TABLE OF CONTENTS

PROJECT : Ministries Buildings Governmental District at New Capital
LOCATION : NEW CAPITAL , EGYPT
CONSULTANT : Dar Al-Handasah

SECTION	DOCUMENTS
1.	COMPANY PROFILE
2.	COMPLIANCE STATEMENT
3.	PREVIOUS APPROVAL FROM OTHER CONSULTANT
4.	PRODUCT SCHEDULE
5.	TECHNICAL DATA SHEETS
6	CERTIFICATES
7	PROJECT LIST
8	CERTIFICATE OF ORIGIN
9	COMMERCIAL REGISITER

NAFFCO MISR

GIZA ,Six of October city, Egypt. Tel : +20 3 864 20 80, Fax : +20 3 864 20 80

Web Site : www.naffco.com, E-mail : info@naffco.com



Company Profile

National Fire Fighting and Manufacturing FZCO (NAFFCO) is amongst the world's largest manufacturers and full solution providers of Fire Fighting equipment, fire protection systems, fire alarm, security systems and safety engineering under one roof. Dedicated to the science of fire fighting, NAFFCO was established with a vision to be the world's most recognized fire Protection Company through quality and development to save lives and properties. Headquartered in Dubai, UAE, NAFFCO has spanned the globe by serving over 108 countries worldwide.

The numerous projects executed by NAFFCO in both the private and government sectors throughout the globe are classic examples of its professional competency. These projects include residential buildings, commercial edifices (e.g. schools, hospitals, malls, sports stadiums, etc.), industrial manufacturing plants, power generation stations, and oil and gas facilities. As a provider of total fire protection systems, NAFFCO undertakes turnkey projects from design, supply, installation, testing and commissioning of various systems like fire detection, fire alarm, fire suppression, and fire fighting systems which our customers find it very convenient to have all their system requirements under one roof provided by NAFFCO.

NAFFCO has been consistently maintaining ISO 9001 Quality Management System certified by UL, BV and LPCB. The company also has got certified for ISO 14001 Environmental Management systems and BS OHSAS 18001 for Occupational safety by UL DQS.

NAFFCO implemented top notch ERP "Oracle" Systems by adopting best business practices to enhance efficiency and transparency by controlling key operations with continuous improvement.

The company's reputation for quality and reliability is globally acclaimed. Its innovative fire protection and fire fighting products are certified by international bodies like LPCB, BSI, SAI Global, UL and FM. Its product range includes different kinds of fire extinguishers, custom-made fire cabinets, heavy-duty fire hoses and reels, high capacity powerful fire pumps, mobile fire fighting systems including CAF systems, fire-rated doors, fire detection & alarm systems, CCTV, ambulances, extendable mobile hospitals, platform vehicles, rescue vehicles, fire trucks, and most advanced Airport Rescue & Fire Fighting (ARFF) vehicle.

Taking into consideration the increasing market demand for several products and services, NAFFCO expands its venture in the passive fire protection, CCTV, fire alarm, and security systems. Some of the recent expansions include the launching of new manufacturing divisions for fire-rated doors and HDPE pipes and fittings.

NAFFCO is associated with the globally renowned international companies in the fire protection industry such as Esser, Secutron, Megalights, Evax, Fike, Central, Shield, Mueller, Giacomini, RB Pumps, Bombas, Ideal Pumps, Joslyn Pumps, Peerless Pumps and more.

The company is well known for its very strong engineering team that ensures that their innovative designs are based on the standards of the National Fire Protection Association (NFPA). It also has an equally competent and dedicated maintenance team that provides a 24/7 service to ensure the efficiency of the fire protection systems for its clients. NAFFCO offers annual and semi-annual maintenance contracts. Moreover, we also provide after-sales service, spare parts and training.

In recognition to the success of its business growth, NAFFCO has been awarded with the prestigious Mohammed Bin Rashid Al Maktoum Business Award for excellence in exports in 2005 and for excellence in manufacturing in 2006 and 2010. Furthermore, NAFFCO received the Dubai Quality Appreciation in 2008 which bears witness to its constant focus towards business excellence and the quality of services it provides.

NAFFCO's mission is to empower customer to secure life, property and business by delivering high quality and innovative fire protection solutions and knowledge using world class manufacturing processes through best engineering practice and expand it worldwide.

أنظمة و معدات مكافحة الحريق

FIRE PROTECTION & SAFETY ENGINEERING

**ISO
14000**



**نافكو
NAFFCO**

RANGE OF SYSTEMS

Dry & Wet Standpipe	Sprinkler
Deluge	Pre-Action
Foam	FM-200 Clean Agent
Carbon Dioxide	Pro-Inert
Micro Mist	VESDA
Wet Chemical Suppression	Gas Detection
Fire Alarm (Addressable & Conventional)	Emergency Lighting
Voice Evacuation	CCTV & Surveillance
Access Control	Video Smoke Image Detection
Intruder Alarm	Public Address
Fire Fighting Pump (End Suction Centrifugal, Horizontal Split Case, Vertical Turbine, Vertical Multi-Stage Centrifugal Jockey Pump and Regenerative Turbine Jockey Pump).	

PRODUCTS

Fire Extinguishers (Co2, Dry Powder, Foam, Water, Wet Chemical and HFC-236)	Cabinets & Hose Reels
Fire Hydrants (all types)	Valves (all type)
Pipe & Fittings	Rescue Devices
PPE (Personal Protective Equipment)	Fire Doors
Fire Trucks, Ambulances, Rescue & Platform Vehicles	

ENGINEERING STRENGTH

We take this opportunity to introduce NAFFCO as one of the leading companies specialized in the field of Fire Protection Systems and related support starting from Design, Supply, Installation and Commissioning of the System on turnkey basis for the past 25 Years.

The key behind the success and growth of any Engineering Organization is the Engineering and Project Execution Department. We have qualified Engineers and a well-equipped Engineering department. The successful completion of the numerous prestigious projects, both in Government and Private Sectors throughout United Arab Emirates is attributed to our Engineering and Project Execution Department.

Project Execution is fully managed and supervised by a well-qualified Engineer dedicated in the field of Fire Protection. Besides, our designs are based on International Standards (NFPA codes, BS, UL, FM, API, IP), which are acceptable by Local Civil Defense Authorities. Drawings are prepared by Auto Cad. We have also technical library with all the latest standards and know-how in the Fire Fighting field. Therefore we assure you that the engineering of NAFFCO will derive the best result to the utmost satisfaction of the client requirements.

أنظمة و معدات مكافحة الحريق

FIRE PROTECTION & SAFETY ENGINEERING

**ISO
14000**



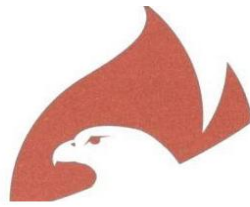
**نافكو
NAFFCO**



COMPLAINT STATEMENT

NAFFCO

Passion to Protect



Ref.	SPECIFICATION	Comply \ Not Comply	Comply as Noted	Deviations & Notes
Section 15304				
	2.2 FIRE STANDPIPE HYDRANT AND HOSE REEL STATION			
	At each valve hydrant station include the following items: 1. 65 mm cast brass angle valve, all polished. 2. 65 mm cadmium plated steel escutcheon. 3. 65 mm pressure restricting disc. where required polished brass. 4. 65 mm fire department hose and nozzle following fire brigade requirements and installed in cabinet. 5. 25 mm Hose, reel, nozzle (ON/OFF/FOG/STREAM) and valve installed in recessed cabinet. (As Shown on drawings).		Comply as noted	Comply with FHC include 2.5 inch pressure restricting valve and 1.5 inch pressure restricting valve, fire hose reel with nozzle and 65 mm x 30 m .fire hose and UL listed dry powder extinguisher
	2.3 FIRE EXTINGUISHERS			
	B. Dry Chemical (ABC - Multi-Purpose) 1. Heavy duty steel cylinder with red enamel finish replaceable molded valve stem seals, metal valve and siphon tube, with wall bracket UL rating 4A, 60 BC.		Comply as noted	Noted; Deep-draw Cylinder with High Tensile Strength,Durable Extruded Brass Valve with Chrome Plated
	C. Carbon Dioxide: Heavy duty aluminum cylinder with red enamel finishes with wall bracket , UL Rating 5 BC		Comply as noted	Noted; Cylinder Material: Aluminium with UL rating 10-B:C

Material Approval Form

Serial No. F / 13 Rev. 0 Date : 24/11/2015 ١١.٢.٨ - ٢٠١٥ / ١١ / ٢٤

Project Name : Safwa Gardens Strip Mall Renovation
Employer : Lotus for investment & Real Estate Development
Engineer : AL AMAR Consulting Group S.A.
Contractor : Engineering Enterprise Company (E.E.C.)

Project No : 671/04

Description: Handheld Branch Pipe .

Location/Building:	Sample ☐	According to compliance sheet ☐
	Material delivered to site ☐	New proposal ☐

B.O.Q. Item No. : Sheet No. group :

Specification Reference: 13916 Section: Clause:

Supplier : Naffco

Manufacture: Origin Country:

- | | |
|---|--|
| - Samples ☐ | - Specifications ☒ |
| - Catalogues ☐ | - Technical Compliance Sheets ☐ |
| - Associated Items/Accessories ☐ | - Others ☒ |

Contractor Technical Officer Manager

Name: Isaac Ramzy Date: 24/11/2015

Signature:

Engineer (Al Amar) Decision:

Approved ☒ Approved as Noted ☒ Approved in Principle (to be Resubmitted) ☒ Not Approved ☒

Name: Hesham Fekry Date: 24/11/2015 Signature: Hesham Fekry

Comments: Naffco handheld branch Pipe model NF-FB-320 is approved to be used as fire cabinet components. Refer to the attached cut sheet.

E.E.C

Engineering Enterprise Company



AL AMAR Consulting Group S.A.

مجموعة العمار الاستشارية ش.م.م.



For Investment & Real Estate Development
للإستثمار و التنمية العقارية

Material Approval Form

Serial No. F / 12 Rev. 0 Date : 10/11/2015

Project Name : Safwa Gardens Strip Mall Renovation
Employer : Lotus for investment & Real Estate Development
Engineer : AL AMAR Consulting Group S.A.
Contractor : Engineering Enterprise Company (E.E.C.)

Project No : 671/04

Description: F.H.C Components (Size 30 x 150 x 70 cm)

Location/Building:	Sample ☐	According to compliance sheet ☐
	Material delivered to site ☐	New proposal ☐

B.O.Q. Item No. :

Sheet No.

group :

Specification Reference: 13916

Section:

Clause:

Supplier : Naffco

Manufacture:

Origin Country:

- Samples ☐
- Catalogues ☐
- Associated Items/Accessories ☐

- Specifications ☒
- Technical Compliance Sheets ☐
- Others ☒

Contractor Technical Officer Manager

Name: Isaac Ramzy

Date: 10/11/2015

Signature:

Engineer (Al Amar) Decision:

Approved ☒

Approved as Noted ☒

Approved in Principle (to be Resubmitted) ☒

Not Approved ☒

Name: Isaac Ramzy

Date: 10/11/2015

Signature: Isaac Ramzy

Comments: *Naffco fire hose reel model NFH-F-25M / or NFH-C-25M are approved.

*Landing Valve Giacomini model A55, or A56 are approved.
*Dry chemical powder Fire extinguisher Naffco model NP6 is approved.

*Single Jacket hose Naffco model NF-FH 65 is approved

By submitting this form for approval the Contractor is certifying that he is responsible for confirming and correlating all quantities, dimensions, coordinating his work with other trades, etc.
The Contractor shall cover all points, comments & corrections relative to submittals. However, this does not relieve the contractor from his obligations according to the contract conditions.

Rev (0) 7/2010
F-AMG-PR-13-04

10/11/15

4:00 PM



Hill International

EHAf

GRAND EGYPTIAN MUSEUM



BESIX ORASCOM
CONSTRUCTION INDUSTRIES

MATERIAL SUBMITTAL FORM

Project No: PEG-1082

Work Package: CM01

TITLE: Additional Replacement
Fire Hose Reel 25- Fire Extinguishers - 65 mm fire department hose and nozzle - 40mm & 65mm Isolating Valves

JVBO NO: GEMIII-XX-ME-FE-BO-MAR-XX-654030

REVISION NO: A

PMC NO: 1082-CN-GN-CT-MAR- 654030-1958

DATE: 6 April 2017

FROM: JV Besix Orascom

PAGES: 149 A4 - COVER

TO: Hill International - EHAf

ATTN: Huibert Vos

MATERIAL SUBMISSION DESCRIPTION

Discipline: MEP WORK

Description of Material

Fire Hose Reel 25- Fire Extinguishers - 65 mm fire department hose and nozzle - 40mm & 65mm Isolating Valves

Specification / Contract Document Reference

Book 16 section 13975 - FIRE STANDPIPE AND HOSE SYSTEMS.

Manufacturer (Name & Address)

Naffco, UAE

Supplier / Local Agent

Naffco MISR

Description of Attachments

Technical Submittal

Description of Samples

Specification Comparison Sheet

Comparison in case of Alternative Submittal N/A

Author

Taher Najm Al Din

Checked

AHI

SFO

Approved

GKY

DDV

PROJECT MANAGEMENT CONSULTANT'S REVIEW

Name: A. Heikal

Signature: A.H.

Date: 20/4/17

CLIENT'S COMMENTS (optional)

Name:

Signature:

Date:

☐ PMC

☐ DT

A - Proceed

B - Proceed with comments

C - Do not proceed, Revise & Resubmit

D - Rejected

E - Information Only

Date Received:

Date Returned:



GRAND EGYPTIAN MUSEUM

Hill International EHAFC
CONSULTING ENGINEERS

SUBMITTAL REVIEW COMMENTS FORM

REVIEW BY: ☐ DESIGN TEAM ☒ PMC (HILL EHAFC) ☐ OTHER (Specify)

TYPE OF SUBMITTAL: MATERIAL SUBMITTAL SUBMITTAL NO.: 1082 - CN - GN - CT - MAR - 1958

SUBJECT: Additional Replacement - (Fire Hose Real 25, Fire Extinguishers, 65mm Fire Department Hose & Nozzle and 40mm&65mm Isolating Valves with pressure reducing device) Rev. A

REVIEW / APPROVAL STATUS:

Item No.	Title / Reference No. of Document Reviewed	Review Comments	Review Basis (Specify Contract / Specification Clauses)
1	1082-CN-GN-CT-MAR-1958	We have no objection to approve (Fire Hose Real 25, Fire Extinguishers, 65mm Fire Department Hose & Nozzle and 40mm&65mm Isolating Valves with pressure reducing device) according to the attached Application Schedule as additional Replacement for Firefighting Applications (Without any additional cost and / or time)	

Reviewed By:	NABIL SOLIMAN	Designation	Sr. Mechanical Engineer	Signature		Date	20.04.2017
Checked By:	STEVEN HAWKINS	Designation	Sr. Mechanical Engineer	Signature		Date	20.04.2017
Approval By:	Emmanouil Konstantas	Designation	Project Director	Signature		Date	20.04.2017

* Review Status Legends: (A) Proceed

C- Revise & Resubmit

B-Approved as Noted, Work May Proceed with the Subject Noted, Contractor Must Resubmit within Seven (7) Days Incorporating Minor Comments.
D- Rejected E-Information Only

Submittal Review Ref.:

Grand Egyptian Museum - Phase III
Application Schedule

Ser.	Component / Description	Model Number	Manufacturer / Origin
1	1" x 30 mtr Fire Hose Reel, complete with automatic stop valve.	25 NFH-020A	NAFFCO / UAE
2	1.5" Isolating Gate valve with pressure restricting device.	A155	Giacomini / Italy
3	2.5" x 30 mtr Fire Hose	NF-FH65	NAFFCO / UAE
4	2.5" Fire Department valve with pressure restricting device, complete with: BS Coupling adapter	A155 NA	Giacomini / Italy
5	Branch pipe 2-1/2" complete with: BS Coupling adapter	A7B NA	Giacomini / Italy
6	Dry chemical powder fire extinguisher 6 KG, ref FE-1, complete with brackets.	NP6	NAFFCO / UAE
7	5kg carbon dioxide fire extinguisher, ref FE-2, complete with brackets.	NC5	NAFFCO / UAE
8	12Kg dry powder and nanometer, complete with brackets.	ND12 MATIC	NAFFCO / UAE

X
20 14 117
AH

LIST OF PROPOSED MATERIALS

PROJECT :CENTRAL LABS
LOCATION : BADR CITY, EGYPT
Consultant : ECG

SL.#	ITEM DESCRIPTION	MODEL	COUNTRY OF ORIGIN	MAKE
1	DOUBLE FIRE HOSE CABINET, SURFACE MOUNTED, 2 MM MILD STEEL SHEET CABINET, SOLID DOUBLE DOORS, RED COLOR PAINTED, WITH SIZE: 160 CM × 80 CM × 30 CM, C/W THE FOLLOWING:	NAFFCO	EGYPT	NAFFCO
	1.5 PRV ANGLE VALVE	A155	ITALY	GIACOMINI
	1 INCH HOSE REEL ASSEY , WALL MOUNTED	NFH-W-25M	UAE	NAFFCO
	2.5 PRV ANGLE VALVE	A155	ITALY	GIACOMINI
	2.5 INCH FIRE HOSE SINGLE JACKET , UL LISTED	NF-FH65	UAE	NAFFCO
	2.5INCH BRASS NOZZLE	A7B	ITALY	GIACOMINI
	4.5 KG DRYP POWDER – STORED PRESSURE – FIRE EXTINGUISHER UL LISTED	NP 10 L	UAE	NAFFCO
2	6.8 KG CO2 – FIRE EXTINGUISHER UL LISTED	N 15 LC	UAE	NAFFCO
3	SUPPLYING OF DOUBLE HORIZONTAL FIRE HOSE REEL CABINET, SURFACE MOUNTED, MILD STEEL CABINET, SOLID DOUBLE DOORS, RED COLOR PAINTED, 2 MM THICKNESS WITH SIZE 70CM × 100 CM × 30 CM, C/W THE FOLLOWING		EGYPT	
	1.5 PRV ANGLE VALVE	A155	ITALY	GIACOMINI
	1 INCH HOSE REEL ASSEY , CABINET MOUNTED	NFH-C-25M	UAE	NAFFCO
	4.5 KG DRYP POWDER – STORED PRESSURE – FIRE EXTINGUISHER UL LISTED	NP 10 L	UAE	NAFFCO

SUB #61 /Rev.10/Date: 31/01/2018

300 PSI rated pressure

**A155**

PRESSURE RESTRICTING VALVE

DOUBLE FEMALE - ANGLE

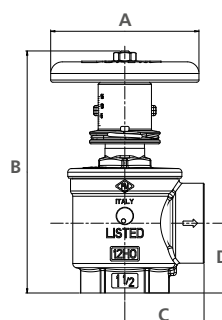
Polished Brass



Rough Chrome



Polished Chrome



SIZE (a x b)

CERTIFICATIONS

A

B

C

D

1 1/2" x 1 1/2"



300 PSI



175 PSI



300 PSI

4 1/32"

7 19/32"

2 5/32"

1 7/8"

2 1/2" x 2 1/2"



300 PSI



175 PSI



300 PSI

5 1/8"

10 19/32"

3 5/16"

2 5/8"

Used with a fire hose rack assembly. Water pressure is controlled by adjustable flow restriction. If full flow is required, the restriction may be overridden.

Standard equipment:

Female NPT inlet and outlet forged brass valve. Red handwheel.

RELATED PRODUCTS

**A65** p. 28**A70** p. 37**A7B** p. 40

175 PSI rated pressure

**A155S**

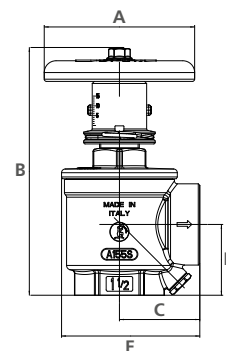
PRESSURE RESTRICTING VALVE WITH HYDROLATOR

DOUBLE FEMALE - ANGLE

Rough Chrome



Polished Chrome



SIZE

CERTIFICATIONS

A

B

C

D

E

1 1/2"



175 PSI



12HO

4 1/64"

7 19/32"

2 5/32"

1 7/8"

3 11/16"

Used with a fire hose rack assembly. Water pressure is controlled by adjustable flow restriction. If full flow is required, the restriction may be overridden.

Standard equipment:

Female NPT inlet and outlet forged brass valve. Red handwheel.

RELATED PRODUCTS

**A65** p. 28**A70** p. 37**A7B** p. 40

FIRE HOSE REEL

Design Features :

- Manufactured as per BS EN671-1 Standard.
- Hose Reel discs are manufactured using 1.2mm Electro galvanised steel sheets and has ribs that gave extra strength, which in turn avoid twisting.
- Hose reel drum painted with red powder coating or chrome in stainless steel finish are available upon request
- Plastic nozzle supplied has jet/spray/shut-off operations.
- Chrome plated brass nozzle is available upon request.
- Hose has working pressure of **15 Bar** and bursting pressure of 50 Bar and it is red in color, Black color also available upon request.
- Inlet stop valve 1" size in made of brass and finished with chrome. Brass finish available upon request.
- Each unit is hydrostatically tested at 18 Bar.
- For Fixed Hose Reel, a hose guide could be supplied upon request.
- Swinging Hose Reel is mounted on an arm which swings 180° and the hose can be run out in all directions without a hose guide.
- In automatic models, the valve opens automatically within three revolutions of the reel.
- Fire Hose Reel is an efficient and reliable fire-fighting unit suitable for use in all types of buildings.
- The water is supplied through the center of the reel, so the unit is always ready for immediate use.

Optional :

Kite mark, LPCB and CE approved fire hose reel available upon request.



SPECIFICATIONS

Type	Model No	Size of Hose	Reel Dia A (mm)	Depth B (mm)	Version
Fixed Manual	NFH-F-25M	25mm dia(1")Length=30M	550	285	
	NFH-F-19M	19mm dia(¾")Length=30M	550	240	
Fixed Automatic	NFH-F-25A	25mm dia(1")Length=30M	550	285	
	NFH-F-19A	19mm dia(¾")Length=30M	550	240	
Swinging Manual	NFH-C-25M	25mm dia(1")Length=30M	550	260	Arm Type
	NFH-C-19M	19mm dia(¾")Length=30M	550	210	Arm Type
	NFH-W-25M	25mm dia(1")Length=30M	550	275	Pipe Type
	NFH-W-19M	19mm dia(¾")Length=30M	550	230	Pipe Type
Swinging Automatic	NFH-C-25A	25mm dia(1")Length=30M	550	275	Arm Type
	NFH-C-19A	19mm dia(¾")Length=30M	550	230	Arm Type
	NFH-W-25A	25mm dia(1")Length=30M	550	275	Pipe Type
	NFH-W-19A	19mm dia(¾")Length=30M	550	230	Pipe Type

300 PSI rated pressure

**A155**

PRESSURE RESTRICTING VALVE

DOUBLE FEMALE - ANGLE

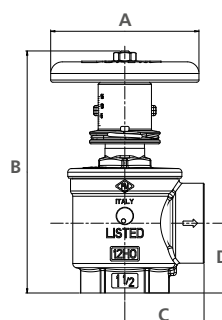
Polished Brass



Rough Chrome



Polished Chrome



SIZE (a x b)	CERTIFICATIONS			A	B	C	D
1 1/2" x 1 1/2"	 300 PSI	 175 PSI	 300 PSI	4 1/32"	7 19/32"	2 5/32"	1 7/8"
2 1/2" x 2 1/2"	 300 PSI	 175 PSI	 300 PSI	5 1/8"	10 19/32"	3 5/16"	2 5/8"

Used with a fire hose rack assembly. Water pressure is controlled by adjustable flow restriction. If full flow is required, the restriction may be overridden.

Standard equipment:

Female NPT inlet and outlet forged brass valve. Red handwheel.

RELATED PRODUCTS

**A65** p. 28**A70** p. 37**A7B** p. 40

175 PSI rated pressure

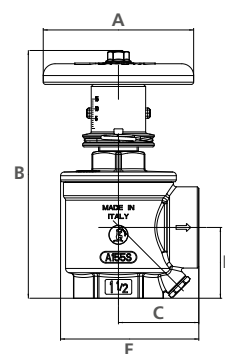
**A155S**PRESSURE RESTRICTING VALVE
WITH HYDROLATOR

DOUBLE FEMALE - ANGLE

Rough Chrome



Polished Chrome



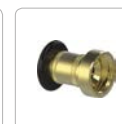
SIZE	CERTIFICATIONS		A	B	C	D	E
1 1/2"	 175 PSI	 12HO	4 1/64"	7 19/32"	2 5/32"	1 7/8"	3 11/16"

Used with a fire hose rack assembly. Water pressure is controlled by adjustable flow restriction. If full flow is required, the restriction may be overridden.

Standard equipment:

Female NPT inlet and outlet forged brass valve. Red handwheel.

RELATED PRODUCTS

**A65** p. 28**A70** p. 37**A7B** p. 40

SINGLE JACKET HOSE

A) UL LISTED HOSE

This single jacket fire hose consists of 100% polyester plain-woven synthetic and natural rubber linings. This fire hose has very good resistance to aging and abrasion. The light fire hose is suitable for normal situations. This single jacket hose

made of high tenacity polyester staple and polyester filaments. Lining is natural rubber. Jacket is plain. There is a special adhesion between the jacket and the rubber.



SPECIFICATIONS

Model No.	Diameter	Service Test Pressure (Bar/Psi)	Hydrostatic Strength Test Pressure (Bar/Psi)	Standard Compliance/ Approvals
NF-FH38	1.5	14/200	50/725	UL19,NFPA 1961 / UL listed
NF-FH65	2.5	14/200	50/725	

*NH threaded. Storz & instantaneous coupling or other types are available upon request.

B) KITEMARK AND LPCB APPROVED HOSE, TYPE 2

This single jacket fire hose consists of an impermeable elastomeric lining, a synthetic fibre reinforcement and externally applied elastomeric coating to the reinforcement. Delivery hoses are non-percolating lay flat type used for the purpose of fighting fire. Hoses are suitable for use with couplings with the requirements of BS 336:2010 standards. Hose is intended for use at working pressure not exceeding 15 bar. Delivery hose are manufactured to comply with BS 6391: 2009 Standards.



FEATURES

- BSI KITEMARK & LPCB Certified.
- Light weight and flexible.
- Hose belongs to Type 2 with Elastomeric lining, Synthetic fibre reinforcement and elastomeric coating on the reinforcement.
- Hose give good protection against the absorption of liquids and resistance of the reinforcement.
- Anti rot and anti twist.
- Hose with couplings are wound by Galvanized mild steel / SS wire.

SPECIFICATIONS

Hose : Type 2
Available Color : Red, White
Standard Length : 25/30 Meters



APPLICATIONS

- Industrial and rural fire brigades as well as building protection.
- For general industrial, commercial and civil engineering applications.

SPECIFICATIONS

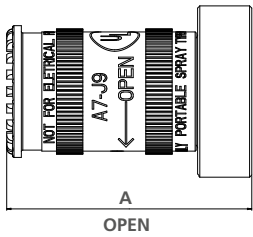
Model No.	Diameter (Inch.)	Working Pressure (Bar/Psi)	Burst Pressure (Bar/Psi)	Standard Compliance/Approvals
NF-DH2-65R	2.5	15/217	50/725	BS 6391: 2009/ Kitemark&LPCB
NF-DH2-65W				

*NH threaded. Storz & instantaneous coupling or other types are available upon request.

100 PSI rated pressure



A7A
ADJUSTABLE FOG NOZZLE



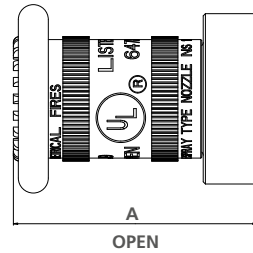
For hose rack.
Standard equipment:
Forged brass finish nozzle with adjustment from full fog to shut-off.

SIZE	CERTIFICATIONS	A
1 1/2"	FM APPROVED UL LISTED 647X ULC 647X	3 13/16"

100 PSI rated pressure



A7B
ADJUSTABLE FOG NOZZLE
WITH RUBBER BUMPER



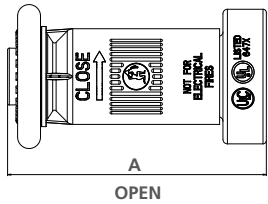
For industrial application.
Standard equipment:
Forged brass finish nozzle with adjustment from full fog to shut-off.

SIZE	CERTIFICATIONS	A
1 1/2"	FM APPROVED UL LISTED 97X7 ULC 647X	3 13/16"
2 1/2"	UL LISTED 647X ULC 647X	5 9/16"

100 PSI rated pressure



A7BP
PLASTIC ADJUSTABLE FOG NOZZLE
WITH RUBBER BUMPER



For residential application
Standard equipment:
Nozzle with adjustment from full fog to shut-off ABS.

SIZE	CERTIFICATIONS	A
1 1/2"	FM APPROVED UL LISTED 647X ULC 647X	4 37/64"

DRY POWDER FIRE EXTINGUISHERS (UL LISTED)

PRODUCT DESCRIPTION

NAFFCO stored pressure type dry powder extinguishers are characterised by their high performance, simple method of operation and rapid fire knock down capability. They are suitable for tackling fires involving freely burning materials, petrol, oil, gas

and electrical equipment. They are ideal for vehicle & marine risks. NAFFCO ABC powder extinguishers contain high performance powder and are one of the most powerful powder extinguishers in the world.



FEATURES

- ABC Dry Chemical is a multipurpose extinguishing agent that is suitable for use on Class A, Class B and Class C fires.
- Durable Extruded Brass Valve with Chrome Plated
- Deep-draw Cylinder with High Tensile Strength
- High Performance Dry Chemical Powder
- 100% Helium Leak Detected.
- Production Under ISO9001 Quality System

TYPICAL USES

- For public areas such as offices, classrooms, parking garages, and hotel/motel assembly halls and guest areas. For businesses such as retail stores, light manufacturing facilities, research facilities, auto dealerships, vehicle/ aircraft/ marine service centers, and manufacturing processes such as painting, dipping, and coating.
- Not suitable for use on fires involving cooking oil and grease. Not recommended for use on sensitive electronic equipment or aircraft structure.

Model Number	NP 2.5L	NP 05L	NP 10L	NP 20L
Agent Capacity	2.5 lb. (1.13 Kg)	5 lb. (2.27 Kg)	10 lb. (4.54 Kg)	20 lb. (9.07 Kg)
UL Rating	1-A:10-B:C	3-A:30-B:C	4-A:60-B:C	6-A:80-B:C
Discharge Time	10 Sec	14 Sec	20 Sec	30 Sec
Range (FT/M)	11 / 3.4	14 / 4.3	20 / 6.1	22 / 6.7
Operating Pressure	195 psi (13.4 Bar)			
Operating Temperature	-40°C ~ +49°C			
Bracket	Wall			
Cylinder Diameter	86 mm	113 mm	135 mm	183 mm
Extinguisher Weight	2.23 Kg	4.44 Kg	7.63 Kg	13.86 Kg
Packing Size (L x W x H) (mm)	95 x 150 x 380	120 x 170 x 460	150 x 180 x 530	210 x 190 x 620

*Head valve available with "Brass and Aluminum" Specify at the time of order

CO₂ PORTABLE FIRE EXTINGUISHERS (UL LISTED)

PRODUCT DESCRIPTION

NAFFCO CO₂ gas extinguishers are characterised by their high performance for fires including items at risk for electrical shorts like computer, office equipment and generators etc. CO₂ is non

conductive, clean and safe, ensuring minimal damage to electrical equipment and furnishings. Suitable for Class B fire risks.



FEATURES

- Carbon Dioxide is the trusted non-conductive cleaning agent and is most effective for dealing with electronic equipment fires. CO₂ is suitable for use on Class B and Class C fires.
- **TYPICAL USES:** For protecting sensitive electronic equipment in offices, classrooms, parking garages, and hotel/motel assembly halls and guest areas. For protecting sensitive

electronic equipment in businesses such as retail stores, light manufacturing facilities, research facilities, auto dealerships, vehicle/aircraft/marine service centers, and manufacturing processes such as painting, dipping, and coating.

- Not suitable for use on fires involving cooking oil and grease. Recommended for use on sensitive electronic equipment.

Model Number	N 05LC	N 10LC	N 15LC	N 20LC
Agent Capacity	5 lb. (2.27 kg)	10 lb. (4.54 kg)	15 lb. (6.8 kg)	20 lb. (9.07 kg)
UL Rating	5-B:C	10-B:C	10-B:C	10-B:C
Discharge Time	9 sec	9 sec	15 sec	20 sec
Range (FT/M)	4-8 / 1.2-2.4	4-8 / 1.2-2.4	4-8 / 1.2-2.4	4-8 / 1.2-2.4
Bracket	Wall	Wall	Wall	Wall
Ship Weight	13.75 lb. (6.3 kg)	27.75 lb. (12.6 kg)	37.75 lb. (17.1 kg)	49 lb. (22.2 kg)
Unit Height	17.375 in (44.1 cm)	19.75 in (50.2 cm)	26.375 in (67 cm)	26.875 in (68.2 cm)
Unit Width	8.25 in (21 cm)	12 in (30.5 cm)	12 in (30.5 cm)	13 in (33 cm)
Unit Diameter	5.25 in (13.3 cm)	6.89 in (17.5 cm)	6.89 in (17.5 cm)	8 in (20.3 cm)
Cylinder Material	Aluminium			

300 PSI rated pressure

**A155**

PRESSURE RESTRICTING VALVE

DOUBLE FEMALE - ANGLE

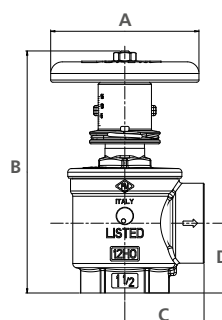
Polished Brass



Rough Chrome



Polished Chrome



SIZE (a x b)

CERTIFICATIONS

A

B

C

D

1 1/2" x 1 1/2"



300 PSI



LISTED 12HO

175 PSI



12HO

300 PSI

4 1/32"

7 19/32"

2 5/32"

1 7/8"

2 1/2" x 2 1/2"



300 PSI



LISTED 12HO

175 PSI



12HO

300 PSI

5 1/8"

10 19/32"

3 5/16"

2 5/8"

Used with a fire hose rack assembly. Water pressure is controlled by adjustable flow restriction. If full flow is required, the restriction may be overridden.

Standard equipment:

Female NPT inlet and outlet forged brass valve. Red handwheel.

RELATED PRODUCTS

**A65** p. 28**A70** p. 37**A7B** p. 40

175 PSI rated pressure

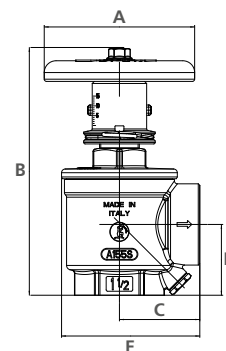
**A155S**PRESSURE RESTRICTING VALVE
WITH HYDROLATOR

DOUBLE FEMALE - ANGLE

Rough Chrome



Polished Chrome



SIZE

CERTIFICATIONS

A

B

C

D

E

1 1/2"



LISTED 12HO



12HO

175 PSI

4 1/64"

7 19/32"

2 5/32"

1 7/8"

3 11/16"

Used with a fire hose rack assembly. Water pressure is controlled by adjustable flow restriction. If full flow is required, the restriction may be overridden.

Standard equipment:

Female NPT inlet and outlet forged brass valve. Red handwheel.

RELATED PRODUCTS

**A65** p. 28**A70** p. 37**A7B** p. 40

FIRE HOSE REEL

Design Features :

- Manufactured as per BS EN671-1 Standard.
- Hose Reel discs are manufactured using 1.2mm Electro galvanised steel sheets and has ribs that gave extra strength, which in turn avoid twisting.
- Hose reel drum painted with red powder coating or chrome in stainless steel finish are available upon request
- Plastic nozzle supplied has jet/spray/shut-off operations.
- Chrome plated brass nozzle is available upon request.
- Hose has working pressure of **15 Bar** and bursting pressure of 50 Bar and it is red in color, Black color also available upon request.
- Inlet stop valve 1" size in made of brass and finished with chrome. Brass finish available upon request.
- Each unit is hydrostatically tested at 18 Bar.
- For Fixed Hose Reel, a hose guide could be supplied upon request.
- Swinging Hose Reel is mounted on an arm which swings 180° and the hose can be run out in all directions without a hose guide.
- In automatic models, the valve opens automatically within three revolutions of the reel.
- Fire Hose Reel is an efficient and reliable fire-fighting unit suitable for use in all types of buildings.
- The water is supplied through the center of the reel, so the unit is always ready for immediate use.

Optional :

Kite mark, LPCB and CE approved fire hose reel available upon request.



SPECIFICATIONS

Type	Model No	Size of Hose	Reel Dia A (mm)	Depth B (mm)	Version
Fixed Manual	NFH-F-25M	25mm dia(1")Length=30M	550	285	
	NFH-F-19M	19mm dia(¾")Length=30M	550	240	
Fixed Automatic	NFH-F-25A	25mm dia(1")Length=30M	550	285	
	NFH-F-19A	19mm dia(¾")Length=30M	550	240	
Swinging Manual	NFH-C-25M	25mm dia(1")Length=30M	550	260	Arm Type
	NFH-C-19M	19mm dia(¾")Length=30M	550	210	Arm Type
	NFH-W-25M	25mm dia(1")Length=30M	550	275	Pipe Type
	NFH-W-19M	19mm dia(¾")Length=30M	550	230	Pipe Type
Swinging Automatic	NFH-C-25A	25mm dia(1")Length=30M	550	275	Arm Type
	NFH-C-19A	19mm dia(¾")Length=30M	550	230	Arm Type
	NFH-W-25A	25mm dia(1")Length=30M	550	275	Pipe Type
	NFH-W-19A	19mm dia(¾")Length=30M	550	230	Pipe Type

DRY POWDER FIRE EXTINGUISHERS (UL LISTED)

PRODUCT DESCRIPTION

NAFFCO stored pressure type dry powder extinguishers are characterised by their high performance, simple method of operation and rapid fire knock down capability. They are suitable for tackling fires involving freely burning materials, petrol, oil, gas

and electrical equipment. They are ideal for vehicle & marine risks. NAFFCO ABC powder extinguishers contain high performance powder and are one of the most powerful powder extinguishers in the world.



FEATURES

- ABC Dry Chemical is a multipurpose extinguishing agent that is suitable for use on Class A, Class B and Class C fires.
- Durable Extruded Brass Valve with Chrome Plated
- Deep-draw Cylinder with High Tensile Strength
- High Performance Dry Chemical Powder
- 100% Helium Leak Detected.
- Production Under ISO9001 Quality System

TYPICAL USES

- For public areas such as offices, classrooms, parking garages, and hotel/motel assembly halls and guest areas. For businesses such as retail stores, light manufacturing facilities, research facilities, auto dealerships, vehicle/ aircraft/ marine service centers, and manufacturing processes such as painting, dipping, and coating.
- Not suitable for use on fires involving cooking oil and grease. Not recommended for use on sensitive electronic equipment or aircraft structure.

Model Number	NP 2.5L	NP 05L	NP 10L	NP 20L
Agent Capacity	2.5 lb. (1.13 Kg)	5 lb. (2.27 Kg)	10 lb. (4.54 Kg)	20 lb. (9.07 Kg)
UL Rating	1-A:10-B:C	3-A:30-B:C	4-A:60-B:C	6-A:80-B:C
Discharge Time	10 Sec	14 Sec	20 Sec	30 Sec
Range (FT/M)	11 / 3.4	14 / 4.3	20 / 6.1	22 / 6.7
Operating Pressure	195 psi (13.4 Bar)			
Operating Temperature	-40°C ~ +49°C			
Bracket	Wall			
Cylinder Diameter	86 mm	113 mm	135 mm	183 mm
Extinguisher Weight	2.23 Kg	4.44 Kg	7.63 Kg	13.86 Kg
Packing Size (L x W x H) (mm)	95 x 150 x 380	120 x 170 x 460	150 x 180 x 530	210 x 190 x 620

*Head valve available with "Brass and Aluminum" Specify at the time of order



CERTIFICATES

NAFFCO

Passion to Protect



MZQE.EX15059 Fire Hose, Lined, Uncoupled, for Municipal and Industrial Use

[Page Bottom](#)

Fire Hose, Lined, Uncoupled, for Municipal and Industrial Use

[See General Information for Fire Hose, Lined, Uncoupled, for Municipal and Industrial Use](#)

NATIONAL FIRE FIGHTING MFG FZ CO

EX15059

PO BOX 17014

JEBEL ALI FREE ZONE

DUBAI, UNITED ARAB EMIRATES

Single jacket fire hoses, rubber lined: Models NF-FH38, **NF-FH65**.

Double jacket fire hoses, rubber lined: Models NF-FH38DJ, NF-FH65DJ.

Single jacketed fire hose, 1-1/2 in. for service test pressures of 150 and 200 psig and 2-1/2, in. for service test pressure of 200 psig.

Double jacketed fire hose, 1-1/2 and 2-1/2, in. for service test pressure of 300 psig.

Three-layer fire hose with nitrile/PVC blend rubber lining, a woven reinforcement of polyester, a nitrile/PVC blend rubber third layer, Model: DURALEX38 Size: 1-1/2 & DURALEX65 2-1/2 in. Service test pressure: 250 psi.

[Last Updated](#) on 2015-01-06

[Questions?](#)[Print this page](#)[Terms of Use](#)[Page Top](#)

© 2015 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2015 UL LLC".



VUTX.EX3504 Pressure-reducing and -Restricting Devices

[Page Bottom](#)

Pressure-reducing and -Restricting Devices

[See General Information for Pressure-reducing and -Restricting Devices](#)
GIACOMINI SPA

EX3504

VIA PER ALZO 39

28017 S MAURIZIO D'OPAGLIO, NOVARA ITALY

Reducing valves

Model	Valve Type	Body Type	NPS	Bonnet Type*	End Configuration Inlet by Outlet	Max Rated Inlet Pressure, psig	Supervisory Switch+
A201	Reducing - Adjustable w/ shutoff feature**	Angle	2-1/2	—	Female-NPT by Female-NPT	400	—
A202	Reducing - Adjustable w/ shutoff feature**	Angle	2-1/2	—	Female-NPT by Male-NPT, Female-NPT by Male-MNYFD	400	—
A203	Reducing - Adjustable w/ shutoff feature**	Straightway (Globe)	2-1/2	—	Female-NPT by Female-NPT	400	—
A204	Reducing - Adjustable w/ shutoff feature**	Straightway (Globe)	2-1/2	—	Female-NPT by Male-NST	400	—

Restricting valves

Model	Valve Type	Body Type	NPS	Bonnet Type*	End Configuration Inlet by Outlet	Max Rated Inlet Pressure, psig	Supervisory Switch+
A85	Restricting w/ shutoff feature	Straightway (Globe)	2-1/2	—	Female-NPT by Male-NPT	175	—
A86	Restricting w/ shutoff feature	Straightway (Globe)	2-1/2	—	Female-NPT by Male-NPT	175	—
A155	Restricting - Adjustable w/ shutoff feature***	Angle	1-1/2, 2-1/2	—	Female- NPT by Male- NPT, Female- BSP by Female-NPT	175	—
A155S	Restricting - Adjustable	Angle	1-1/2	—	Female-NPT by Male-NPT	175	—
A156	Restricting - Adjustable w/ shutoff feature***	Angle	1-1/2, 2-1/2	—	Female-NPT by Male-NST	175	—
A156G	Restricting - Adjustable w/ shutoff feature***	Angle	2-1/2	—	Grooved by Male-NST	175	—

* Different bonnet configurations are selected based upon inlet pressure conditions and desired outlet pressure.

** Outlet pressure reduction, 65-175 psig.

*** Outlet pressure reduction, 80 psig.

+ I = Indoor installation; O = Outdoor installation

NPT - National Pipe Thread

NHT - National Hose Thread

BST - British Standard Thread

NYFD - New York Fire Department Thread



Trademark and/or Tradename:

Last Updated on 2016-07-12

[Questions?](#)

[Print this page](#)

[Terms of Use](#)

[Page Top](#)

© 2016 UL LLC

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2016 UL LLC".

Hose Valves

Hose valves of 1 1/2 in. (38 mm) may be used on connections from sprinkler systems; 2 1/2 in. (64 mm) valves are used on hose standpipes and fire pump headers. For pressures above 175 psi (1205 kPa), an appropriate pressure reducing device shall be used.

Hose Valves, Angle

A55, A55H, A56, A56H, A155, A156, A55G, A56G, A156G

Model	Product Description	Maximum Working Pressure, psi (kPa)	Nominal Pipe Size, in.
A55	Female Connection x Female Connection	300 (2070)	1-1/2, 2-1/2
A55H	Grooved x Female Connection Female Connection x Female Connection	500 (3450)	2-1/2
A56	Female Connection x Male Connection	300 (2070)	1-1/2, 2-1/2
A56H	Grooved x Male Connection Female Connection x Male Connection	500 (3450)	2-1/2
A155	Female Connection x Female Connection	300 (2070)	1-1/2, 2-1/2
A156	Female Connection x Male Connection	300 (2070)	1-1/2, 2-1/2
A55G	Grooved x NPT	300 (2070)	2-1/2
A56G	Grooved x NST	300 (2070)	2-1/2
A156G	Grooved x NYCT	300 (2070)	2-1/2

Company Name:	Giacomini SpA
Company Address:	Via per Alzo 39, 28017 San Maurizio d'Opaglio (NO) Italy
Company Website:	http://www.giacomini.com
New/Updated Product Listing:	No
Listing Country:	Italy
Certification Type:	FM Approved



VUFZ.EX3252 Nozzles, Spray Hose, Portable

[Page Bottom](#)

Nozzles, Spray Hose, Portable

[See General Information for Nozzles, Spray Hose, Portable](#)**GIACOMINI SPA**

EX3252

VIA PER ALZO 39

28017 S MAURIZIO D'OPAGLIO, NOVARA ITALY

Basic spray nozzle

Model No.	Fire Types	Size In.	Maximum Inlet Pressure, psig	Rated Operating Pressure psig	Rated Flow at Rated Operating Pressure, gpm	Flow in Wide Open Position at 100 psig, gpm
A7**	Class A and B	1-1/2	200	100	110	110
A7P*	Class A and B	1-1/2	175	100	115	115

Model A7 is suitable for use both with and without a bumper.

*Includes both NH (NST) and NPSH (IPT) inlet thread configurations.

**Includes NH (NST), NPSH (IPT) and NYFD inlet thread configurations.



Trademark and/or Tradename:

[Last Updated](#) on 2017-12-04[Questions?](#)[Print this page](#)[Terms of Use](#)[Page Top](#)

© 2017 UL LLC

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2017 UL LLC".



GBAR.EX15313 Dry-chemical Extinguishers, Hand and Wheeled

[Page Bottom](#)

Dry-chemical Extinguishers, Hand and Wheeled

[See General Information for Dry-chemical Extinguishers, Hand and Wheeled](#)**NATIONAL FIRE FIGHTING MFG FZ CO**

EX15313

PO BOX 17014

JEBEL ALI FREE ZONE

DUBAI, UNITED ARAB EMIRATES

Stored-pressure-type Extinguishers

Model	Nominal Agent Capacity, lb	Min Use Temp, °F	Rating	Marine Type
Ammonium phosphate				
NP 2.5L	2.5	-40	1-A:10-B:C	Yes
NP 05L	5.0	-40	3-A:30-B:C	Yes
NP 10L	10.5	-40	4-A:60-B:C	Yes
NP 20L	20.0	-40	6-A:80-B:C	Yes

Trademark and/or Tradename:

[Last Updated](#) on 2017-12-05[Questions?](#)[Print this page](#)[Terms of Use](#)[Page Top](#)

© 2017 UL LLC

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2017 UL LLC".



FXHV.EX15223 Carbon Dioxide Extinguishers

[Page Bottom](#)

Carbon Dioxide Extinguishers

[See General Information for Carbon Dioxide Extinguishers](#)**NATIONAL FIRE FIGHTING MFG FZ CO**

EX15223

PO BOX 17014

JEBEL ALI FREE ZONE

DUBAI, UNITED ARAB EMIRATES

Model	Nominal Agent Capacity, lb	Min Use Temp, °F	Rating	Marine Type
N 05L C	5	-22	5-B:C	Yes
N 10L C	10	-22	10-B:C	Yes
N 15L C	15	-22	10-B:C	Yes
N 20L C	20	-22	10-B:C	Yes

NAFFCO 

Trademark and/or Tradename:

[Last Updated](#) on 2017-12-04[Questions?](#)[Print this page](#)[Terms of Use](#)[Page Top](#)

© 2017 UL LLC

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2017 UL LLC".

NAFFCO

Major Projects In Egypt



أنظمة و معدات مكافحة الحريق

FIRE PROTECTION & SAFETY ENGINEERING

ISO
14000





NAFFCO World Head Quarters

أنظمة و معدات مكافحة الحريق
FIRE PROTECTION & SAFETY ENGINEERING

ISO
14000



نافكو
NAFFCO

Legend:

FA	Fire Alarm System	DS	Water Deluge
EL	Emergency Lighting System	FP	Fire Pumps
CEL	Central Battery Emergency Lighting	DA	Deluge Foam
AEL	Addressable Emergency Lighting System	DS	Deluge Water Spray
AFA	Addressable Fire Alarm System	WM	Water Mist
VE	Voice Evacuation System	FT	Fireman's Tel
FM	FM 200 Fire Suppression System	SF	Steel Frames
VS	VESDA System	NFP	NAFFCO UL Listed Fire Pump Sets
ADC	Automatic Dry Chemical System	PF	Pipes & Fittings
PI	Prolnert System	HFC	HFC227ea Fire Suppression System
CO2	CO2 Fire Suppression System	FH	FIRE HYDRANT
MM	Micro Mist System	PF	Pipes, Fittings, & valves
HSASD	High Sensitivity Aspirating Smoke Detection System	CCTV	CCTV System
SP	Sprinkler System	BMS	building mangment system
FF	Fire Fighting System (Dry Powder Extinguisher, Fire Cabinets, hose reel, fire trace)	AC	Access Control (Door lock, tour guard, gate barrier Public Address)
FP	Fire Pumps	IA	Intruder Alarm
FH	Fire Hydrant System	PS	Pumping Station
PA	Pre Action System	KH	Kitchen Hood
DS	Water Spray System	TMTAFX	Traler Mounted Twin Agent Fire Extinguisher
DS	Deluge System	SPP	Spare Parts
F	Foam System	CFDSSS	Central Fire Detection System and Suppression Sys-tem
DRS	Drenching System	TFT	Trailer Foam Tank with foam/water monitor
WC	Wet Chemical System	FD	Fire Doors
FHRC	Fire Hose Reel and Cabinets	CT	Crash Tender

أنظمة و معدات مكافحة الحريق

FIRE PROTECTION & SAFETY ENGINEERING

**ISO
14000**



**نافكو
NAFFCO**

Major Projects Executed (Egypt)

SL #	Projects	System
1	Ahram Canadian University	FP
2	Information Technology Institute	FF , FHRC
3	New Giza University	FF , FHRC
4	Nile University	FF , FHRC
5	Alex Airport	FF , FHRC
6	Porto Cairo	FF , FHRC
7	The Village (Cairo Festival City)	FF , FHRC
8	Kidzania (Cairo Festival City)	FF , FHRC
9	Americana Plaza (New Cairo)	FF , FHRC
10	Cairo Sheraton	FF , FHRC
11	Nile Ritz Carlton	FF , FHRC
12	Kempinski (New Cairo)	FF , FHRC
13	ST Regis Hotel	FF , FHRC , PFV
14	International Eye Hospital	FF , FHRC
15	Magrabi Hospital	FF , FHRC
16	Crystal Asfour Hospital	FF , FHRC
17	Eastern Factory	PF
18	Knauf Factory	FF , FHRC
19	Mobco	FHRC , PFV , FH
20	Samsung Factory (Beni Suef).	FF , FHRC
21	Engineering Square E2	FF , FHRC
22	South Helwan Power station	FHC,FE,FV
23	Building 47	FF , FHRC
24	Raya Telecommunications	FF , FHRC
25	Smart Village (Abu Rawash)	FF , FHRC
26	Smart Village (Al Maadi)	FF , FHRC
27	Allianz Insurance	FF , FHRC
28	Apex Pharma Headquarter	FF , FHRC
29	Bosch Headquarter (Al Katamia)	FF , FHRC , FP
30	Fathalla Markets	FP
31	Lulu Markets (New Cairo)	FF , FHRC
32	Juhayna Headquarter	FF , FHRC
33	Polygon Building (Sodic)	FF , FHRC
34	Administrative building (Jotun)	FF , FHRC
35	Dar Al Handasah Building (Smart Village)	FF , FHRC
36	Littlest Lamb Orphanage	FF , FHRC
37	DHL Building (Cairo Airport)	FF , FHRC , PF , FM , CO2
38	Badia Rehabilitation and Extension Project	FF , FHRC
39	Beyti Factory	FF , FHRC
40	Concentrates and syrups	FF , FHRC
41	Mars Factory	FF , FHRC
42	Rixos Sharm El Sheikh Hotel	KH
43	Petromin Company	FF , FHRC
44	Al Khata Prison	FP

أنظمة و معدات مكافحة الحريق

FIRE PROTECTION & SAFETY ENGINEERING

ISO
14000



نافكو
NAFFCO

Major Projects Executed (Egypt)

SL #	Projects	System
45	Porto Residence	FP
46	Allegria Club House (Sodic)	FF , FHRC
47	East Town (Sodic)	FH
48	Meridien (Cairo Air Port)	FF , FHRC
49	Egypt integrated base project(schlumberger)	FD,FF , FHRC
50	Beni Suef Power Plant 4800MW	FD
51	Attaqa 650 MW simple cycle power plant project	FD
52	Movenpick Herghada hotel kitchen	FD
53	Cairo international conference center	FD
54	Majarah business complex (6th of October)	FF , FHRC
55	NBE :National bank of Egypt Obour city branch	FF , FHRC , FP , PF
56	15 Sites for wheat Silos funded by UAE	FHRC
57	Zewail city of sciences	FF , FHRC
58	Magic planet Mall of Egypt	FHRC
59	Nerhaddo Factory	FF , FHRC
60	New Unilever Mashreq factory	FF , FHRC
61	Hangar 7000 Cairo airport	FF , FHRC
62	Al Araby mall 6th of October	FF , FHRC
63	Abdel Aziz El Sallab (New Cairo)	FF , FHRC
64	Hilton Ramsis hotel	FHRC
65	El Rehab Lesiure Pool	FF , FHRC
66	Madinaty clubhouse	FF , FHRC
67	Olympice pool	FF
68	Air Forces Hospital at Al Abbassia	FHRC
69	Porto Cairo Medical	FF , FHRC
70	New Amer Group HQ in Masaken Sheraton	FF , FHRC
71	Danone factory Obour city	FHRC
72	Mercedes Headquarter	FF
73	Metllife	FF
74	Dandy Mall	FHRC
75	ABB factory (Nasr city free zone)	FHRC , PF
76	Air liquid factory (6th of October city)	FHRC
77	Bahrain united kingdom Youth Club at El Mohandseen	FF , FHRC , FP
78	CIB bank waterway branch	FHRC
79	Bank misr Hurghada branch	FHRC
80	Bank misr Aswan city branch	FHRC , PF
81	E-finance new HQ Smart village	FHRC
82	Faculty of Engineering, Helwan University Al Matrya branch	FHRC , PFV
83	Doctors' Syndicate Buildings in Minya	FHRC , PFV
84	Suez petroleum	PF
85	Icon factory Helwan	FHRC
86	Cleopatra hotel renovation Tahrir	FF , FHRC
87	Al Nahda Prison	FHRC
88	Farfra Power Plant	FHRC , FP , PFV
89	The View	FHRC , PFV

أنظمة و معدات مكافحة الحريق

FIRE PROTECTION & SAFETY ENGINEERING

ISO
14000



نافكو
NAFFCO

Major Projects Executed (Egypt)

SL #	Projects	System
90	Egyptian Embassy in Zambia	FHRC , FP
91	Lazurde Factory	FHRC , FP
92	Al Azhar University (Pharmacy College)	FHRC
93	Al Khaligya Factory	FHRC
94	Aswan Hospital	FHRC
95	Al Khanka Hospital	FHRC
96	Al Negela Hospital	FHRC
97	Katamia Airport	FHRC
98	Mshiakhat Al Azhar	FF , FHRC
99	Porto Sharm	FF , FHRC
100	مديرية أمن الدقهلية	FF , FHRC , PF
101	عمارات مجلس الدفاع الوطني (6 أكتوبر)	FF , FHRC
102	Dar Al Haya' Hotel	FF , FHRC
103	Coca Cola Factory	FF , FHRC
104	Marassi Beach Club	FF , FHRC
105	Police Academy	FF , FHRC
106	Jadco Factory	FF , FHRC
107	PACMAN	FHRC
108	Jotun	FHRC , FP
109	6 of October Office	FP
110	Luxor Hospital	FF , FHRC , PFV , SP
111	Al Nouran Factory	FHRC , PFV
112	Arab investment bank	FHRC
113	Taba land port	FHRC
114	Suez Oil Company	PFV
115	Symerise Factory	FP & installation
116	Nour El Eman Feed	FP, FF , FM & installation
117	Nestle maintenance contract	FP , SP , FA
118	15Th May Circus maintenance contract	FP , FA
119	Gamasa maintenance contract	FP , FA
120	Sama Towers	FF , FHRC
121	Mallwy Hospital	FF , FHRC
122	Burullus Hospital	FF , FHRC
123	IKEA	Maintenance
124	Loreal Cosmetics	Contract Maintenance
125	Samsung	Contract Maintenance
126	El Masa Hotel (New administrative Entity)	FF , FHRC
127	Uptown Cairo	FH
128	Steigenberger hotel (Tahrir square)	FF , FHRC
129	Golden Domes (Dar Al Eshara)	FF , FHRC
130	American School	FHRC , FP , PFV

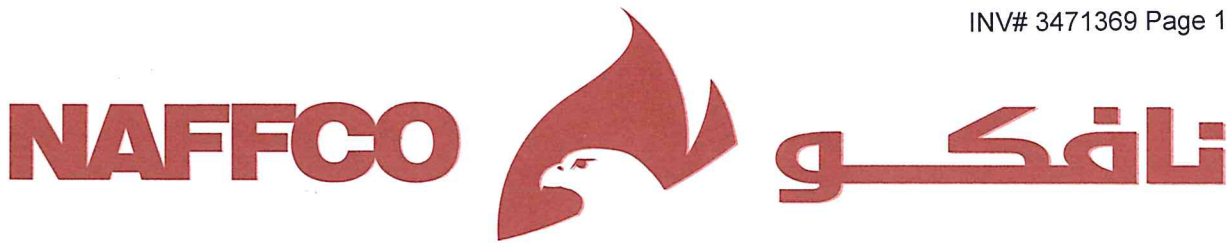
أنظمة و معدات مكافحة الحريق

FIRE PROTECTION & SAFETY ENGINEERING

ISO
14000



نافكو
NAFFCO



PACKING LIST

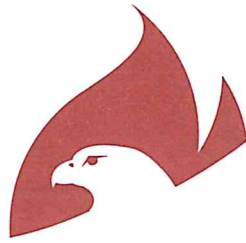
No. 3471369		Date: 20.10.2015			
Consignee M/S. TIBA EST. FOR CONTRACTING AND FIRE EXTINGUISHING SYSTEMS NASR CITY, 49 HASSAN MAAMOUN ST., 8TH DISTRICT, HOUSING BANK BUILDINGS CAIRO, EGYPT ATTN: HAZEM MOHSEN ALI ALI TEL: 00201280750254		SHIPPING REF: NF/EXP/LOG/2015/1411			
		Payment Terms : 90 Days From Shipping Date			
S N	Description of Goods	Qty	Unit	Packed In	No of Package
Container No: PCIU8355630					
1	Dry Powder Extinguisher, Automatic, Capacity 12 Kg, Red Color, ND 12 MATIC Naffco, UAE	250	Nos	Pallet	7
2	Dry Powder Extinguisher, Automatic, Capacity 6 Kg, Red Color, ND 6 MATIC Naffco, UAE	50	Nos	Pallet	1
3	Dry Powder Extinguisher, Portable Pressure Type, Capacity 6 Kg, Red Color with Discharge Hose and Bracket, Model: NP- 6 - Naffco, UAE	200	Nos	Pallet	2
4	Co2 Extinguisher, Portable Type, Capacity: 6 Kg, Red Color with Discharge Hose/Horn and Bracket, Model: NC 6 - Naffco, UAE	100	Nos	Pallet	2
5	Fire Hose Reel 1" x 30 Mtr. Wall Mounted Swinging Manual Type (Steel), Model: NFH-W-25M - Naffco	9	Nos	Pallet	1
6	Branchpipe Jet & Spray Fire Hose Nozzle Inlet 2 1/2" BS336 Male Instantaneous Connection Aluminum, Lever Operated Confirming to BS 15182-1&3 with "BS Kite Mark", Model: NF-FB320 - Naffco	100	Nos		
7	Fire Hose (Two Layers) Single Jacket 2 1/2" x 30 Mtr.(100 Ft.)Red colour W/Aluminium Quick Coupling (Model # SYNTEX 60) - NAFFCO	50	Nos	Pallet	1
8	Quick Coupling (Female Part)	42	Nos	Pallet	1
9	Trade Promotional Items (Catagues, Business Cards, Etc.,)	1	Lot		
10	Double Vertical Hose Reel Cabinet, Surface Mounted, Solid Door, Complete Electro Galvanized Sheet - Naffco Size: 130x80x28 cm	10	Nos	Loose Pkg	10
11	Dry Powder Extinguisher, Mobile Pressure Type, Capacity 50 Kg, Red Color, NTDP 50 Naffco, UAE	10	Nos	Loose Pkg	10
12	Foam Extinguisher AFFF, Mobile Type, Capacity 50 Ltr, Red Color, NTF 50, Naffco, UAE	10	Nos	Loose Pkg	10
13	12 Kg Automatic Dry Powder Fire Extinguisher, Red Colour, Capacity 12 Kg, Model: ND12 MATIC - Naffco, UAE > Extinguisher Capacity of 12 Kg of A,B,C Dry Powder, Morking Pressure 18 Bar, Test Pressure 35 Bar, Discharge Time - 22 Sec	1	Nos	Package	1
Container No: PCIU8210359					
14	Fire Hose Reel 1" x 30 Mtr. Wall Mounted Swinging Manual Type (Steel), Model: NFH-W-25M - Naffco	16	Nos	Pallet	1

الشركة الوطنية لصناعة معدات مكافحة الحريق ش.م.ح
 National Fire Fighting Manufacturing FZCO

PO Box 17014, Dubai, United Arab Emirates.
 Tel.: +971 4 815 1111, Fax: +971 4 815 1222
 E-mail: info@naffco.com, www.naffco.com

شركة ذات مسؤولية محدودة تأسست بموجب القانون رقم ٢ لسنة ١٩٨٦ وفقاً لللائحة التنفيذية رقم ١ لسنة ١٩٩٩
 Formed pursuant to law no 2 of 1986 & implementing regulation no 1 of 1999 with limited liability.



NAFFCO**نافكو**

15	Fire Hose Reel 1" x 30 Mtr. Cabinet Mounted, Swinging Automatic Type (Steel), Model: NFH-C-25A - Naffco	50	Nos	Pallet	3
16	Fire Hose Reel Cabinet, Single Compartment, Recessed Type, Solid Door, Electro Galvanized Sheet, Red Colour, Model NF 300 Series, Naffco, U.A.E Size: 80x80x28 cm	8	Nos	Loose Pkg	8
17	Double Vertical Hose Reel Cabinet, Surface Mounted, Solid Door, Complete Electro Galvanized Sheet - Naffco Size: 160x80x28 cm	100	Nos	Loose Pkg	100
Container No: PCIU8410260					
18	Fire Hose Cabinet Surface Mounted Solid Door Complete Electro Galvanized Sheet - Naffco Size: 80x80x28 cm	200	Nos	Loose Pkg	200
19	Fire Hose Reel Cabinet, Single Compartment, Surface Type, Solid Door, Electro Galvanized Sheet, Red Colour, Model: NF 300 Series - Naffco, U.A.E Size: 80x80x28 cm	142	Nos	Loose Pkg	142
20	Terminal Box, Size: 550x350x250mm, With Bus Bar (6 Nos) & Bush (12 Nos)	3	Nos	Loose Pkg	3
Container No: PCIU8637989					
21	Fire Hose Reel Cabinet, Single Compartment, Surface Type, Solid Door, Electro Galvanized Sheet, Red Colour, Model: NF 300 Series - Naffco, U.A.E Size: 80x80x28 cm	58	Nos	Loose Pkg	58
22	Fire Hose Reel Cabinet, Single Compartment, Recessed Type, Solid Door, Electro Galvanized Sheet, Red Colour, Model NF 300 Series, Naffco, U.A.E Size: 80x80x28 cm	15	Nos	Loose Pkg	15
23	Double Vertical Hose Reel Cabinet, Surface Mounted, Solid Door, Complete Electro Galvanized Sheet - Naffco Size: 130x80x28 cm	140	Nos	Loose Pkg	140
24	Double Vertical Hose Reel Cabinet, Recessed Type, Solid Door, Complete Electro Galvanized Sheet, Naffco Size: 160x80x28 cm	25	Nos	Loose Pkg	25
- Country of Origin		: UAE > Naffco (www.naffco.com)			
- Gross Weight		: 37,030 Kg			
- Total No of Packages		: 741 Package			
For and Behalf of M/s. National Fire Fighting Manufacturing Fzco					
 Approved By 					

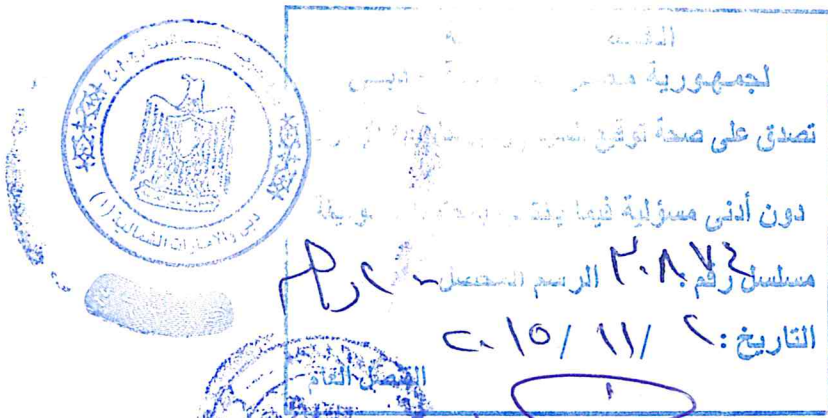
الشركة الوطنية لصناعة معدات مكافحة الحريق ش.م.ح
National Fire Fighting Manufacturing FZCO

PO Box 17014, Dubai, United Arab Emirates.
Tel.: +971 4 815 1111, Fax: +971 4 815 1222
E-mail: info@naffco.com, www.naffco.com

شركة ذات مسؤولية محدودة تأسست بموجب القانون رقم ٢ لسنة ١٩٨٦ ووفقاً للإلزامية التقديرية رقم ١ لسنة ١٩٩٨
Formed pursuant to law no 2 of 1986 & implementing regulation no 1 of 1999 with limited liability.

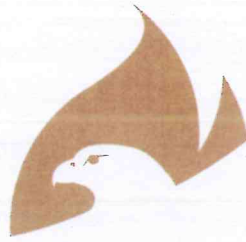


1. EXPORTER(NA,ME,ADDRESS,COUNTRY) (المصدر (اسم، عنوان، بلد) NATIONAL FIRE FIGHTING MANUFACTURING FZCO PO BOX: 17014 JEBEL ALI FREE ZONE, DUBAI TEL:4-6448290 UNITED ARAB EMIRATES		UNITED ARAB EMIRATES دولة الإمارات العربية المتحدة	
2. CONSIGNEE(NA,ME,ADDRESS,COUNTRY) (المرسل إليه (اسم، عنوان، بلد) TIBA EST. FOR CONTRACTING & FIRE EXTINGUISHING SYSTEMS NASR CITY, 49 HASSAN MAAMOUN ST., 8TH DISTRICT, HOUSING BANK BUILDINGS CAIRO TEL:00201280750254 EGYPT		غرفة دبي DUBAI CHAMBER شهادة منشأ Certificate of Origin Certificate No. 15513084 Date 28-OCT-2015 ORIGINAL	
3. Means of Transport: Vessel's Name/Flight No. (وسيلة النقل) : By Sea		6. Country of Final Destination (بلد الوجهة الأخيرة) Egypt	
4. Estimated Date of Departure (التاريخ المتوقع للمغادرة)		7. Invoice No. and Date (رقم و تاريخ الفاتورة) 3471369, 20-OCT-2015	
5. Port of Discharge (ميناء / مكان التفريغ)		8. Country of Origin of Goods (بلد منشأ البضاعة) United Arab Emirates	
9. العلامات والأرقام (Marks & Numbers)		10. عدد ونوع التعبئة، وصف البضاعة (أسماء الماركات إذا لزم الأمر) (No. and Kind of Packages, Description of Goods (Include Brand Names if Necessary)) As per the attached invoice -----End of Description-----	
11. الكمية و الوحدة (Quantity & Unit)		12. CERTIFICATION BY THE COMPETENT AUTHORITY We hereby certify that evidence has been produced to satisfy us that the goods specified above originate in / were processed in the country shown in box 8. This Certificate is, therefore; issued and certified to the best of our knowledge and belief to be correct and without any liability on our part. (Signature) Authorized Signatory Once this Certificate is issued, it shall be invalid should any alteration be made to this Certificate, without the competent Authority's authorization.	
12. CERTIFICATION BY THE COMPETENT AUTHORITY We hereby certify that evidence has been produced to satisfy us that the goods specified above originate in / were processed in the country shown in box 8. This Certificate is, therefore; issued and certified to the best of our knowledge and belief to be correct and without any liability on our part. (Signature) Authorized Signatory Once this Certificate is issued, it shall be invalid should any alteration be made to this Certificate, without the competent Authority's authorization.		تصديق جهة الإصدار نشهد بأنه قد تم تقديم الأدلة بأن البضاعة المذكورة أعلاه منشؤها / تصنيعها في البلد الموضح في الخانة 8. ولذلك فإن هذه الشهادة قد تم إصدارها والتصديق عليها حسب معرفتنا واعتقادنا بصحتها دون أية مسؤولية علينا. بمجرد إصدار هذه الشهادة فإن أي تغيير فيها دون إذن من جهة الإصدار يجعلها لاغية. للتأكد من صحة الشهادة يرجى زيارة أحد المواقع التالية For online verification of this certificate, please visit: http://www.dubaichamber.com/verify Verify ID.1894307245JDR https://certificates.iccwbo.org/	



1 2 1 4 4 7 7 7

NAFFCO



نافكو

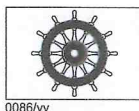
PACKING LIST					
NO: MIN 11535- A			DATE: 23.05.2017		
Consignee NAFFCO MISR FOR FIRE FIGHTING EQUIPMENT LLC INDUSTRIAL DEVELOPMENT GROUP (E2) AL TAWASOAT AL SHAMALIYAH 6TH OF OCTOBER CITY - INDUSTRIAL ZONE, CAIRO, EGYPT ATTN: MR. ABD EL-FATTAH SHERIF MOBILE # +20 1287150093			SHIPPING REF: NF/EXP/LOG/2017/747/01		
SL NO	DESCRIPTION OF GOODS	QTY	UNIT	PACKED IN	TOTAL GROSS WEIGHT(KGS)
1	Fire Hose (Two Layers) Single Jacket 2 1/2" x 30 Mtr.(100 Ft.)Red colour W/Aluminium Quick Coupling (Model # SYNTEX 60) - NAFFCO	299	Nos	6 pallet	5,226.00
2	Synthetic Fire Hose Single Jacket 2 1/2" x 30 Mtr. (100 Ft.) White Colour EPDM Rubber Lined, UL Listed with Kitemark Approved Aluminium Quick Coupling, Model: NF-FH65 - NAFFCO	138	Nos	3 pallet	2,411.00
3	Hose Rack Assembly 1-1/2" x 30 Mtr. c/w Angle Valve, White Polyflex Hose and Fog Nozzle, UL/FM Approved, Model: NHR 38V - Naffco	64	Nos	2 pallet	1,388.00
4	Hose Rack Assembly 2-1/2" x 30 Mtr. C/w Angle Valve, White Polyflex Hose and Fog Nozzle, FM Approved, Model: NHR 64V - Naffco	100	Nos	3 pallet	2,562.00
5	Branchpipe Jet & Spray Fire Hose Nozzle Inlet 2 1/2" BS336 Male Instantaneous Connection Aluminum, Lever Operated Confirming to BS 15182-1&3 with "BS Kite Mark", Model: NF-FB320 - Naffco	1000	Nos	2 pallet	1,205.00
6	SCHMALZ Smp 20 No As Ve compact ejector	3	Nos	1 wooden box	12.20
7	BALL VALVE, 2 WAY, 1/2" NPTF, 6000 PSI, SS316 BODY, PCTFE SEAT, PTFE	4	Nos		
8	PRESSURE UNION ID 47140700	1	Nos		
9	BALL VALVE, 3 WAY, 1/2" NPTF, 6000 PSI, SS316 BODY, PCTFE SEAT, PTFE	1	Nos		
Country of Origin		:UAE, GERMANY			
No of Package		:17 Packages			
Gross Weight		: 12610 Kgs			
Container NOS.		: CXDU-1747500			
For NATIONAL FIRE FIGHTING MFG FZCO					
Approved By 					

Handwritten signature

الشركة الوطنية لصناعة معدات مكافحة الحريق ش.م.ح National Fire Fighting Manufacturing FZCO

PO Box 17014, Dubai, United Arab Emirates. Tel.: +971 4 815 1111, Fax: +971 4 815 1222, E-mail: info@naffco.com, www.naffco.com

شركة ذات مسؤولية محدودة تأسست بموجب القانون رقم ٢ لسنة ١٩٨٦ ووفقاً للائحة التنفيذية رقم ١ لسنة ١٩٩٩ Formed pursuant to law no 2 of 1986 & implementing regulation no 1 of 1999 with limited liability.



1. EXPORTER(NAME,ADDRESS,COUNTRY) (المصدر(اسم، عنوان، بلد) NATIONAL FIRE FIGHTING MANUFACTURING FZCO PO BOX: 17014 JEBEL ALI FREE ZONE, DUBAI TEL:4-6448290 UNITED ARAB EMIRATES	UNITED ARAB EMIRATES دولة الإمارات العربية المتحدة
2. CONSIGNEE(NAME,ADDRESS,COUNTRY) (المرسل اليه(اسم، عنوان، بلد) NAFFCO MISR FOR FIRE FIGHTING EQUIPMENT LLC INDUSTRIAL DEVELOPMENT GROUP(E2) AL TAWASOAT AL SHAMALIYAH 6TH OF OCTOBER CITY-INDUSTRIAL ZONE CAIRO TEL:+20 (2) 38642080 EGYPT	 شهادة منشأ Certificate of Origin Certificate No. 17025928 Date 01-JUN-2017 ORIGINAL
3. Means of Transport: Vessel's Name/Flight No. : By Sea	6. Country of Final Destination Egypt
4. Estimated Date of Departure	7. Invoice No. and Date MIN 11535-A, 23-MAY-2017
5. Port of Discharge	8. Country of Origin of Goods Refer to box 10.
9. العلامات والأرقام Marks & Numbers 1 2	10. عدد ونوع التعبئة، وصف البضاعة (أسماء الماركات إذا لزم الأمر) No. and Kind of Packages,Description of Goods (Include Brand Names if Necessary) Germany United Arab Emirates As per the attached invoice -----End of Description-----
11. الكمية و الوحدة Quantity & Unit	

12. CERTIFICATION BY THE COMPETENT AUTHORITY
 We hereby certify that evidence has been produced to satisfy us that the goods specified above originate in / were processed in the country shown in box 8. This Certificate is, therefore; issued and certified to the best of our knowledge and belief to be correct and without any liability on our part.

تصديق جهة الإصدار
 نشهد بأنه قد تم تقديم الأدلة بأن البضاعة المذكورة أعلاه منشؤها / تصنيعها في البلد الموضح في الخانة 8. ولذلك فإن هذه الشهادة قد تم إصدارها والتصديق عليها حسب معرفتنا واعتقادنا بصحتها دون أية مسؤولية علينا.


 Authorized Signatory
 المخول بالتوقيع





Once this Certificate is issued, it shall be invalid should any alteration be made to this Certificate, without the competent Authority's authorization.

بمجرد إصدار هذه الشهادة فإن أي تغيير فيها دون إذن من جهة الإصدار يجعلها لاغية.



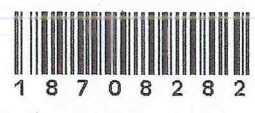
للتأكد من صحة الشهادة يرجى زيارة أحد المواقع التالية
 For online verification of this certificate, please visit.
<http://www.dubaichamber.com/verify>
 Verify ID: 7828133310AJP
<https://certificates.iccwbo.org/>



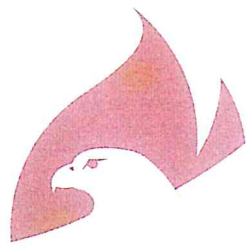
الإمارات العربية المتحدة
UNITED ARAB EMIRATES
وزارة الخارجية
Ministry Of Foreign Affairs
مكتب الترفة - دبي
Dubai - DXB Chamber
150.00
AED
رقم الإرسال
00000348560001
2017/06/07
201701768086
رقم الطلب
0000170040475785
نصف على صحة ختم وتوقيع
خرفة للتجارة والصناعة
دون تحمل الوزارة أي مسؤولية تجاه المحتويات



القنصلية العامة
جمهورية مصر العربية - دبي
تصدق على صحة توقيع السيد / وكول خارجية الإمارات
دون أدنى مسؤولية فيما يخص محتويات الوثيقة
مستعمل رقم: ١٧٠٦٦٠٠٠
التاريخ: ١٧/٦/٢٠١٧
القنصل العام



NAFFCO



نافكو

PACKING LIST

No.3529615 B

DATE: 04.10.2017

Consignee

CAIRO TECHNO TRADE
FLAT # 7, FOURTH FLOOR, D/5
TAQSEEM EL-LASELKY, NEW MAADI
CAIRO, EGYPT
ATTN: MR. ABD EL-FATTAH SHERIF
MOBILE # +20 1287150093

SHIPPING REF: NF/EXP/LOG/2017/1758 - 2

Payment Terms : Cash Against Document

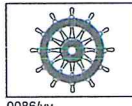
S.NO	DESCRIPTION	QTY	UNIT	PACKED IN/ DIMENSION (LXWXH)CMS	GROSS WEIGHT(KGS)
1	Fire Hose Reel 1 x 30 Mtr. Cabinet mounted, automatic, Model : 25NFH-020A - Naffco	130	Nos	8 PALLETS	4,503.00
2	Fire Hose Reel 1 x 30 Mtr cabinet mounted, swinging manual type, Model : NFH-C-25M - Naffco	34	Nos	2 PALLETS	1,110.00
3	3 Ltr Wet Chemical Fire Extinguisher, portable type, Model : NKE 3 - Naffco (Kitemark)	7	Nos	1 PALLET	639.00
4	6 Ltr Wet Chemical Fire Extinguisher, portable type, Model : NKE 6 - Naffco (Kitemark)	7	Nos		
5	15 Lbs CO2 Fire Extinguisher, portable type, Model : N 15L C - Naffco (UL Listed)	28	Nos		
6	9 KG Dry Powder Fire Extinguisher, portable type, red color, Model : NP-9 Naffco (Kitemark)	4	Nos		
7	Armored Steel Door, Single leaf without vision panel, 1.2 mm, Thk GI Sheet and filled with Honey Comb, Size : 800-1200W x 2201 -2438H	1	Nos	1 BOX	518.00
8	Door frame for Armored Steel Door with 1.5 mm Thick GI Sheet for single leaf Door, Size : 2201-2438	1	Nos		
9	Hardware Set for Single leaf Armored Door - customize in addition to Extra Charges for GEM UL listed Electromagnetic Shear lock	1	Nos		
10	Armored Steel Door, single leaf without vision panel, 1.2 mm, Thk GI Sheet and filled with Honey Comb, Size : 800-1200W x 1900 -2200H	1	Nos		
11	Door Frame for Armored Steel Door with 1.5 mm Thick GI Sheet for single leaf Door, Size : 1900-2200	1	Nos		
12	Hardware Set single leaf Armored Door - customize in addition to Extra Charges for GEM UL Listed Electromagnetic Shear Loack	1	Nos		
13	Armored Steel Door single leaf without vision panel, 1.2 mm Thk GI Sheet and filled with Honey Comb, Size : 1201-1500	2	Nos		
14	Door frame for Armored Steel Door with 1.5 mm Thick GI Sheet for single leaf Door, Size : 2201-2438	2	Nos		
15	Hardware Set single leaf Armored Door - customize in addition to Extra Charges for GEM UL Listed Electromagnetic Shear Loack	2	Nos		

National Fire Fighting Manufacturing FZCO

الشركة الوطنية لصناعة معدات مكافحة الحريق ش.م.ح

PO Box 17014, Dubai, United Arab Emirates. Tel.: +971 4 815 1111, Fax: +971 4 815 1222, E-mail: info@naffco.com, www.naffco.com

Formed pursuant to Law No 2 of 1986 & Implementing regulation no 1 of 1999 with limited liability. ١٩٩٩ لسنة ١ ووفقاً للائحة التنفيذية رقم ٢ لسنة ١٩٨٦

Assessed to ISO 9001
Certificate No: 463

0086/vv

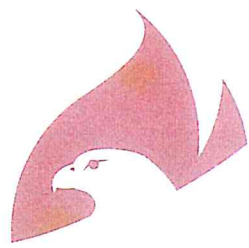
FP/2414

OHSAS 18001 | ISO 14001 | ISO 9001
2002/2004

0086

FM615437

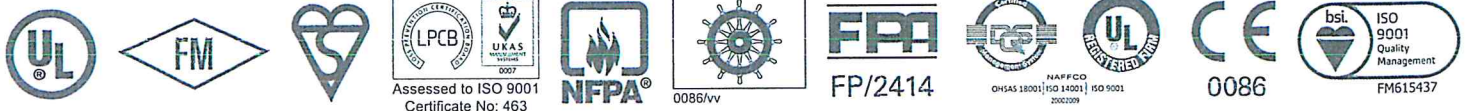
NAFFCO



نافكو

16	Armored Steel Door single leaf without vision panel, 1.2 mm ThK GI Sheet and filled with Honey Comb, Size :800-1200W x 2201-2438H	1	Nos		
17	Door frame for Armored Steel Door with 1.5 mm Thick GI Sheet for single leaf Door, Size : 2201-2438	1	Nos		
18	Hardware Set for Single leaf Armored Door - customize in addition to Extra Charges for GEM UL listed Electromagnetic Shear lock	1	Nos		
					6,770.00
TOTAL NO OF PACKAGES		: 12 Packages			
COUNTRY OF ORIGIN		: UAE			
TOTAL GROSS WEIGHT		: 6770 Kgs			
CONTAINER		: 40 Ft - FSCU8608085			
<u>BANK ACCOUNT DETAILS</u>					
> BANK NAME: United Arab Bank		> ACCOUNT NO.: 1041-013090-004			
> ACCOUNT NAME: NATIONAL FIRE FIGHTING MFG. FZCO		> IBAN: AE48 0460 0010 4101 3090 004			
> ACCOUNT TYPE: CURRENT ACCOUNT (USD)		> SWIFT: UARBAEAA			
For and Behalf of M/s. National Fire Fighting Manufacturing Fzco					
Approved By					

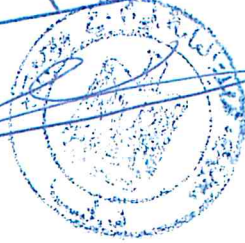
الشركة الوطنية لصناعة معدات مكافحة الحريق ش.م.ح National Fire Fighting Manufacturing FZCO
PO Box 17014, Dubai, United Arab Emirates. Tel.: +971 4 815 1111, Fax: +971 4 815 1222, E-mail: info@naffco.com, www.naffco.com
شركة ذات مسؤولية محدودة تأسست بموجب القانون رقم ٢ لسنة ١٩٨٦ ووفقاً لللائحة التنفيذية رقم ١ لسنة ١٩٩٩ Formed pursuant to law no 2 of 1986 & implementing regulation no 1 of 1999 with limited liability.



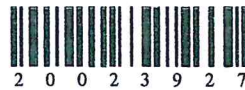
1. EXPORTER(NAME,ADDRESS,COUNTRY) (المصدر (اسم، عنوان، بلد) NATIONAL FIRE FIGHTING MANUFACTURING FZCO PO BOX: 17014 JEBEL ALI FREE ZONE, DUBAI TEL:4-6448290 UNITED ARAB EMIRATES		UNITED ARAB EMIRATES دولة الإمارات العربية المتحدة	
2. CONSIGNEE(NAME,ADDRESS,COUNTRY) (المرسل إليه (اسم، عنوان، بلد) CAIRO TECHNO TRADE FLAT # 7, FOURTH FLOOR, D/5 TAQSEEM EL-LASELKY, NEW MAADI CAIRO TEL:+20 1287150093 EGYPT		غرفة دبي DUBAI CHAMBER شهادة منشأ Certificate of Origin	
		Certificate No. 17319031	Date 10-OCT-2017
		ORIGINAL	
3. Means of Transport: Vessel's Name/Flight No. : By Sea	وسيلة النقل	6. Country of Final Destination Egypt	بلد الوجهة الأخيرة
4. Estimated Date of Departure	التاريخ المتوقع للمغادرة	7. Invoice No. and Date 3529615B, 04-OCT-2017	رقم و تاريخ الفاتورة
5. Port of Discharge	ميناء / مكان التفريغ	8. Country of Origin of Goods United Arab Emirates	بلد منشأ البضاعة
9. العلامات والأرقام Marks & Numbers	10. عدد ونوع التعبئة، وصف البضاعة (أسماء الماركات إذا لزم الأمر) No. and Kind of Packages,Description of Goods (Include Brand Names if Necessary) As per the attached invoice -----End of Description -----		11. الكمية و الوحدة Quantity & Unit
12. CERTIFICATION BY THE COMPETENT AUTHORITY We hereby certify that evidence has been produced to satisfy us that the goods specified above originate in / were processed in the country shown in box 8. This Certificate is, therefore; issued and certified to the best of our knowledge and belief to be correct and without any liability on our part.			
تصديق جهة الإصدار نشهد بأنه قد تم تقديم الأدلة بأن البضاعة المذكورة أعلاه منشؤها / تصنيعها في البلد الموضح في الخانة 8. ولذلك فإن هذه الشهادة قد تم إصدارها والتصديق عليها حسب معرفتنا واعتقادنا بصحتها دون أية مسؤولية علينا.		الخانة 8. ولذلك فإن هذه الشهادة قد تم إصدارها والتصديق عليها حسب معرفتنا واعتقادنا بصحتها دون أية مسؤولية علينا.	
Authorized Signatory المخول بالتوقيع		بمجرد إصدار هذه الشهادة فإن أي تغيير فيها دون إذن من جهة الإصدار يجعلها لاغية.	
Once this Certificate is issued, it shall be invalid should any alteration be made to this Certificate, without the competent Authority's authorization.		للتأكد من صحة الشهادة يرجى زيارة أحد المواقع التالية For online verification of this certificate, please visit. http://www.dubaichamber.com/verify Verify ID: 9771882791XWJ https://certificates.iccwbo.org/	



القنصلية العامة
لجمهورية مصر العربية - دبي
تصدق على صحة توقيع السيد / وكيل خارجية الإمارات
التاريخ: 11-10-2017
دون أدنى مسؤولية فيما يختص بمحتويات الوثيقة
مسلسل رقم: ٢٠٩٤٩
الرسم المحصل ٢٠٠ درهم
القنصل العام



الإمارات العربية المتحدة
UNITED ARAB EMIRATES
وزارة الخارجية
Ministry Of Foreign Affairs
مكتب العرفة - دبي
Dubai - DXB Chamber
2017/10/11
150.00
AED
رقم الطلب 201701931198
رقم الإرسال 0000170073658508
نصلي على صحة ختم وتوقيع
غرفة التجارة والصناعة
نكون تحمل الوزارة أي مسؤولية تجاه المحتويات
06699693

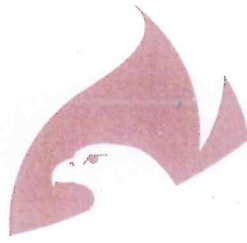


BILL OF LADING

NOT NEGOTIABLE UNLESS CONSIGNED "TO ORDER"

Shipper NATIONAL FIRE FIGHTING MANUFACTURING FZCO P.O.BOX: 17014, DUBAI, UNITED ARAB EMIRATES TEL: +971-4-8151111 FAX: +971-4-8151222		Bill of Lading No. LL024129	
Consignee (if 'To Order' so indicate) CAIRO TECHNO TRADE FLAT # 7, FOURTH FLOOR, D/5 TAQSEEM EL-LASELKY, NEW MAADI CAIRO, EGYPT,*		 LAVIN LINE	
Notify Party (No claim shall attach for failure to notify) SAME AS CONSIGNEE		Destination Delivery Agent : GlobeLink-Egypt 8 Patric Lumumba St., Bab Sharq , Alexandria Egypt TEL :+20 33 99 10 70 FAX:+20 33 99 10 71	
Place of Receipt	Port of Loading JEBEL ALI		
Vessel AL HILAL 2418MW	Voy. No.:	Port of Discharge SOKHNA PORT	Place of Delivery SOSDI PORT
		Number of Original Bills of Lading 3 THREE	
Marks & Numbers	No. of Pkgs. or Shipping Units	Description of Goods & Pkgs.	Gross Weight (KGS)
FSCU8608085/40HC SEAL #AM50060774 SHIPPER'S LOAD STOW COUNT AND SEAL ALL DESTINATION CHARGE'S CONSIGNEE'S ACCOUNT CD NO: 3030338017317		1X40' FCL CNTR STC : 12 PACKAGES FIRE HOSE REEL, ARMORED DOORS & FRAMES, FIRE EXTINGUISHERS UN NO 1013/1044 IMCO CLASS 2.2 ATTN: MR. ABD EL-FATTAH SHERIF MOBILE # +20 1287150093 FREIGHT PREPAID SHIPPED ON BOARD :14 OCT 2017	6770
		Particulars as declared by Shipper	ORIGINAL
Movement FCL/FCL		Excess Value Declaration : Refer to Clause 6(4)(B)+(C) on reverse side	
Freight and Charges (indicate whether prepaid or collect) Origin Inland Haulage Charge PREPAID Origin Terminal Handling/LCL Service Charge PREPAID Ocean Freight PREPAID Destination Terminal Handling/LCL Service Charge COLLECT Destination Inland Haulage Charge COLLECT		RECEIVED by the Carrier the Goods as specified above in apparent good order and condition unless otherwise stated, to be transported to such place as agreed, authorised or permitted herein and subject to all the terms and conditions appearing on the front and reverse of this Bill of Lading to which the Merchant agrees by accepting this Bill of Lading, any local privileges and customs notwithstanding. The particulars given above as stated by the shipper and the weight, measure, quantity, condition, contents and value of the Goods are unknown to the Carrier. In WITNESS whereof one (1) original Bill of Lading has been signed if not otherwise stated above, the same being accomplished the other(s), if any, to be void. If required by the Carrier one (1) original Bill of Lading must be surrendered duly endorsed in exchange for the Goods or delivery order.	
FREIGHT PREPAID		Place and date of issue DUBAI 14-OCT-17	
JURISDICTION AND LAW CLAUSE "The contract evidence by or contained in this Bill is governed by the law of ENGLAND and any claim or dispute arising hereunder or in connection herewith shall be determined by the courts in LONDON and no other court"		Signed on behalf of the Carrier : LAVIN LINE By 	

NAFFCO



نافكو

PACKING LIST

No.3526398 - D

DATE: 17.08.2017

Consignee

CAIRO TECHNO TRADE
FLAT # 7, FOURTH FLOOR, D/5
TAQSEEM EL-LASELKY, NEW MAADI
CAIRO, EGYPT
ATTN: MR. ABD EL-FATTAH SHERIF
MOBILE # +20 1287150093

SHIPPING REF: NF/EXP/LOG/2017/1111- 4

Payment Terms : Cash Against Document

S.NO	DESCRIPTION	QTY	UNIT	PACKED IN/ DIMENSION (LXWXH)CMS	GROSS WEIGHT(KGS)
1	Dry Powder Fire Extinguisher, portable type, Capacity : 10 Lbs, Model : N 10LP - Naffco	40	Nos	1 PALLET	393.00
2	Dry Powder Fire Extinguisher, portable type, Capacity : 5Lbs, Model : N 5LP - Naffco	8	Nos		
3	OS& Y Gate Valve 6", Class 125, 200 PSI, Model : SD-OSY200FF-D - Shield	10	Nos	1 PALLET	690.00
4	Dry Fire Hydrant 4" x 800 mm Model : 100 NFHQ800 - Naffco	31	Nos	5 BOXES	4,387.00
					5,470.00

TOTAL NO OF PACKAGES

: 7 PACKAGES

COUNTRY OF ORIGIN

: UAE, TAIWAN

TOTAL GROSS WEIGHT

: 5470 kgs

CONTAINER

: 1 X 20 FT - ECMU2215094

For and Behalf of
M/s. National Fire Fighting Manufacturing Fzco

Approved By



الشركة الوطنية لصناعة معدات مكافحة الحريق ش.م.ح National Fire Fighting Manufacturing FZCO

PO Box 17014, Dubai, United Arab Emirates. Tel.: +971 4 815 1111, Fax: +971 4 815 1222, E-mail: info@naffco.com, www.naffco.com

شركة ذات مسؤولية محدودة تأسست بموجب القانون رقم ٢ لسنة ١٩٨٦ ووفقاً لللائحة التنفيذية رقم ١ لسنة ١٩٩٩ Formed pursuant to law no 2 of 1986 & implementing regulation no 1 of 1999 with limited liability.



1. EXPORTER(NAME,ADDRESS,COUNTRY) (المصدر (اسم، عنوان، بلد) NATIONAL FIRE FIGHTING MANUFACTURING FZCO PO BOX; 17014 JEBEL ALI FREE ZONE, DUBAI TEL:4-6448290 UNITED ARAB EMIRATES	UNITED ARAB EMIRATES دولة الإمارات العربية المتحدة	
2. CONSIGNEE(NAME,ADDRESS,COUNTRY) (المرسل اليه (اسم، عنوان، بلد) CAIRO TECHNO TRADE FLAT # 7, FOURTH FLOOR, D/5 TAQSEEM EL-LASELKY, NEW MAADI CAIRO TEL:+20 1287150093 EGYPT	 شهادة منشأ Certificate of Origin Certificate No. 17208996 Date 21-AUG-2017 ORIGINAL	
3. Means of Transport: Vessel's Name/Flight No. : By Sea	6. Country of Final Destination Egypt	
4. Estimated Date of Departure التاريخ المتوقع للمغادرة	7. Invoice No. and Date 3526398-D, 17-AUG-2017	
5. Port of Discharge ميناء / مكان التفريغ	8. Country of Origin of Goods Refer to box 10.	
9. العلامات والأرقام Marks & Numbers 1 2	10. عدد ونوع التعبئة، وصف البضاعة (أسماء الماركات إذا لزم الأمر) No. and Kind of Packages, Description of Goods (Include Brand Names if Necessary) Taiwan United Arab Emirates As per the attached invoice -----End of Description-----	11. الكمية والوحدة Quantity & Unit
12. CERTIFICATION BY THE COMPETENT AUTHORITY We hereby certify that evidence has been produced to satisfy us that the goods specified above originate in / were processed in the country shown in box 8. This Certificate is, therefore; issued and certified to the best of our knowledge and belief to be correct and without any liability on our part. تصديق جهة الإصدار نشهد بأنه قد تم تقديم الأدلة بأن البضاعة المذكورة أعلاه منشؤها / تصنعها في البلد الموضح في الخانة 8، ولذلك فإن هذه الشهادة قد تم إصدارها والتصديق عليها حسب معرفتنا واعتقادنا بصحتها دون أية مسؤولية علينا.    Authorized Signatory المخول بالتوقيع Once this Certificate is issued, it shall be invalid should any alteration be made to this Certificate, without the competent Authority's authorization. بمجرد إصدار هذه الشهادة فإن أي تغيير فيها دون إذن من جهة الإصدار يجعلها لاغية.		
 للتأكد من صحة الشهادة يرجى زيارة أحد المواقع التالية For online verification of this certificate, please visit. http://www.dubaichamber.com/verify Verify ID: 1104043276MQA https://certificates.iccwbo.org/		



الإمارات العربية المتحدة
UNITED ARAB EMIRATES
وزارة الخارجية
Ministry Of Foreign Affairs
مكتب الغرفة - دبي

Dubai - DXB Chamber



00000367826901

AED
رأس المال

2017/08/27
201701873918

رقم الطلب 0000170061816256

تصديق على صحة ختم وتوقيع

غرفة التجارة والصناعة

دون تحمل الوزارة أي مسؤولية تجاه المحتويات

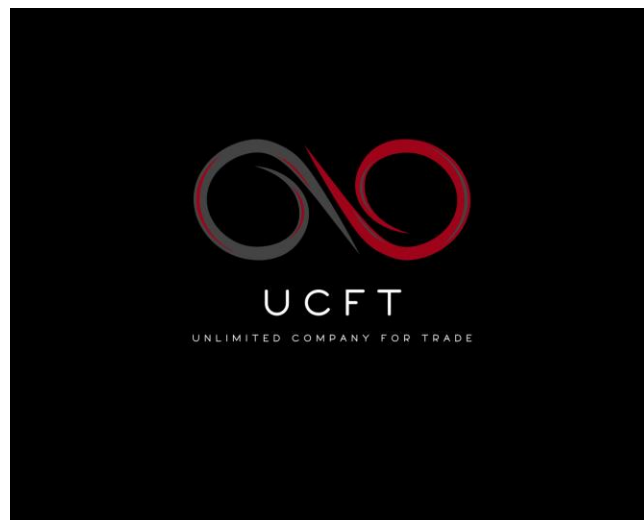
3309515



القنصلية العامة
لجمهورية مصر العربية - دبي
تصدق على صحة توقيع السيد / وكيل خارجية الإمارات
التاريخ: 27-08-2017
دون أدنى مسؤولية فيما يختص بمحتويات الوثيقة
الرسم المرسوم
مسلسل رقم: ٢١٨٩



1 9 5 1 0 2 4 1



PREVIOUS WORK

	Company	Logo	Project	Working	مكتب الاستشاري
1	Art Corner Company		Ain Elhaya	Seamless Pipes	مكتب ا.د: احمد عجور للاستشارات الهندسية م/ محمد سعيد
				Fire Valves	
				Fitting	
			سجن بدر	Fire Extinguisher	م/ محمد سعيد
			قطاع ناصر	HDPE Pipe	مكتب الخالدية للاستشارات الهندسية، أ.د.م ناصر أحمد
2	Ideal Concrete Company		Agriculture Bank	Fire Valves	المهندس الاستشاري للتصميمات والاستشارات الهندسية CEB د على عبد الظاهر الخطيب
3	Al-Haram Contracting Company		Al-Haram Company	Pipes & Fitting	م/ محمد حسن
			السجل المدني عباسيه	Pipes & Installing	

4	Mix Cam Company		Alpha Gate	CO2 Cylinder	المركز المصري للاستشارات الهندسية الفا كونسلت
5	Al-Sodaa Group		Japanese University	Pipes&Fitting	 AMG AL AMAR Consulting Group S.A. مجموعة العمار الاستشارية خ.م.م. AMG مكتب
			حي الوزارات- العاصمة الاداريه	Fitting	مكتب الاستشاريين NTG
			حي الوزارات- العاصمة الاداريه- منطقه البنوك	Seamless Pipes	مكتب الاستشاريين NTG
			Banaha University	Fitting	مركز الاستشارات والأعمال الهندسية والفنية جامعة بنها
6	3A Group		Menia University	H-Vac Valves	م/احمد متولي
7	Hi Air Company		Santa Hospital	Fire Valves	GM CONSULTANT ENGINEERING OFFICE  مكتب استشارى هندسى GM
			Toch Hospital	H-Vac Valves	GM CONSULTANT ENGINEERING OFFICE  مكتب استشارى هندسى GM

			Demerdash Hospital	Seamless Pipes	 مكتب استشارى هندسى GM
			Blue Plant Resort	Fire Valves	 مكتب المهندس شاهر النهارى للاستشارات الهندسية مهندس شاهر النهارى
			Swimming Pool Kian	Fire Valves	كيان للاستشارات الهندسي للتصميم والإشراف المعماري
			Cairo International University	Fire Extinguisher	 بيت الاستشارات الهندسية
8	Design Air Company		Tema Hospital	Fitting	 مركز الدراسات التخطيطية و المعمارية اد عبد الباقي ابراهيم
9	Inco Misr Company		Inco Misr Company	Fitting	مجموعة انكو الدولية للاستشارات الهندسية
10	Sigma Company		Sigma Company	Fire Valves	مكتب سيجما للاستشارات الهندسية
			آخر العقود	Fire Extinguisher	مكتب سيجما للاستشارات الهندسية

11	El-Qods Comapany		Mansour a Universi ty	Pipes	مركز الدراسات و الاستشارات الهندسية - جامعة المنصورة
12	Union Brothers for Trading& Agencies		وكالة الفضاء المصريه	Sprinklers	 مكتب الاستشارى KFA
13	Perfect Company		Perfect Compan y	Fire Valves	شركة بيرفكت للاستشارات الهندسية
14	Leader Contracting Company		مراكز	Grooved Fitting	احمد الشاذلي
15	AL-Raai Company		Sun Capital	Fire Search	 للاستشارات ECB مكتب الهندسية د. محمد عبد الغنى
16	Friends For Constructio n		Horras Factory	FHC	مكتب حورس للاستشارات الهندسيه
			مجلس الدولة التجمع الخامس	Fire Search	مكتب محرم- باخوم للاستشارات الهندسية

			وكالة الفضاء المصرية	Seamless Pipes & Fire Valves	 مكتب الاستشارى KFA
17	El-Nile Company		Fishing Restraunt Zayed	Seamless Pipes & Sprinklers	 مودرن للاستشارات الهندسية
18			Om- Ashraf Restraunt Zayed	Sprinklers	مودرن للاستشارات الهندسية
19	Ideal Concrete Company		البنك الزراعي	Valves & Connections	المهندس الاستشاري للتصميمات والاستشارات الهندسية CEB د على عبد الظاهر الخطيب
20	Hassan Allam Constructio n		قصر السلامك الاسكندرية	Fire Search	المهندس الاستشاري السيد حسن
21			CIB Bank	Fire Search	 مكتب ECB للاستشارات الهندسية د. محمد عبد الغنى
22			Jotun- 5th Stateme nt	Fire Extinguisher	الاستشاري د محمد عبد الغنى
23			Flex Park	Fire Extinguisher	 مكتب الاستشارى حسن صبور

24			Toshka Pump Station	Fire Extinguisher	احمد متولي
			MICI-Museum -H-Ch-M	Fire Extinguisher	ستشاري محمد عبدالغني
			Military Academies MEP	Fire Extinguisher	مكتب الإستشارات الهندسية بالكلية الفنية العسكرية
25	Arab Developer Company		Pall Mall	HVAC Valves	احمد الشاذلي
	Arab Developers Holding دلمار العقارية لاجونز		General Storage	Valves/ Seamless Pipes	مكتب شاكرا للاستشارات الهندسية م / محمد فؤاد
26	Aman Company		Sugar Factory Bani Swaif	Seamless Pipes	المتخصص للاستشارات الهندسية والبيئية
27	New Capital		Ampir Misr	FHC	الاستشارات الهندسية المتكاملة والخدمات الفنية – انشاء مصر
28	الراعى		LC Wakiki	Fire Extinguisher	احمد الشاذلي
29	الشركة الهندسية		ابن سيناء المريوطية	Sprinklers	احمد متولي

			عمرات سكنيه	Fire Extinguisher	ستشاري محمد عبدالغني
30	الهندسية للأعمال الكهروميكانيكية - إلكترونيك		Kent Collage	Fire Extinguisher	GPC للاستشارات الهندسية م /محمد طلعت
31	Oriental Cookery for Restaurants		Tabaly Restaur ant Madinat y	Fire Extinguisher	مودرن بلادينج للاستشارات م/ محمد عدلى
			Tabaly Restaur ant Zamalak	Fire Search	
			Sabha w Rabha Restaur ant	Fire Extinguisher	
32	AHM Company		Chocola te Factory	Super Matic	احمد متولي
33	شركة ستيلر للخدمات البترونية		مخازن شركة ستيلر للخدمات البترونية	Pipe & Fire Valves	 مكتب EMS للاعمال الهندسية
34	S & F		مطار القاهرة	Fire Extinguisher	مركز استشارات و بحوث التنمية و التكنولوجيا - جامعة القاهرة

35	الشركة الهندسية للتشييد - إيكو		مجمع كومباوند البنك الاهلي	FHC	MODAD للهندسة والإنشاءات م/ محمد الحداد
36	PCP (Pinnacle Construction Projects)		Cairo Festival	Pipe & Fitting	ستشاري محمد عبدالغني
37	Eng Ali Attia		عمارات سكنيه	Fire Extinguisher	احمد متولي
38	Capital Contracting		مستشفى صدر امبابه	Fitting	احمد الشاذلي
39	شركه الدلتا		مستشفى بولاق الدكرور	FM200 System	احمد الشاذلي
40	Generation 90			Valves & Fire Extinguisher	صبحي محمد
41	ECS Company			Fitting	محمد رجب
42	Smart Elite		Smart Elite	Fire Extinguisher	ستشاري محمد عبدالغني
43	GN Company		الكيان الحربي	Fire Extinguisher	محمد رجب
44	United Company		Alamin Towers	Valves & Fire Extinguisher	احمد الشاذلي

45	Arabco Company		سندبيس- شبين القناطر-الغيظ	Valves & Fire Extinguisher & Pipes & FHC	محمد رجب
46	Contrack FM		Nile City	Fire Extinguisher	احمد الشاذلي
47	Smart Elite		Smart Elite	Fire Extinguisher	 Smart Engineering Consultants
48	Amazon Gold		Lafcon	Fire Extinguisher	مودرن بلادينج للاستشارات م/ محمد عدلى
49	A & A Company		United	Fire Extinguisher & Valves	م/ محمد رجب
50	الجارحي للمقاوالت		التجمع الخامس	Fitting	ECG & مجموعة شاكرا الاستشارية (جماعة المهندسين الاستشاريين) م/ هشام متولى
51	الشركة الوطنية للطرق		بيت ورد مدينتي بيت ورد العالمين بيت ورد كايرو فيستيفال	Fitting & Pipes	

52	الاتحاد		مدرسه دبلوماسي	Fitting	DSG مكتب
53	SIAC Constructio n		Faisal Bank	Seamless Pipes & Fire Valves	EGC & مجموعة شاعر الاستشارية (جماعة المهندسين الاستشاريين) م/هشام متولى
			محطة رفع المياه (توشكى)	Fitting	 ملتقى المهندسين العرب
			محطة رفع المياه (توشكى)	Fire Valves	
54	ARABCO GROUP For Construction		البنوك الزراعية فرع شبين القطاير	Seamless Pipes &Fitting	المهندس الاستشاري للتصميمات والاستشارات الهندسية CEB د على عبد الظاهر الخطيب
			قوات الامن مبنى التدريب	Seamless Pipes	مؤسسة الجودة و الابداع للمقاولات
			سجن مدينة 15 مايو	صناديق حريق بافاريا	ستشاري محمد عبدالغني
55	Kharafi Nationa <u>l</u>		Roubiki- Rehab 1	Tools and Equipment	
56	Life Air		شتايجن اكوا ماجيك	Zone control valve	DSG مكتب

57	Egy teck ايجى تك للهندسة و المقاولات		نادى قليوب الرياضى	Fire search	احمد الشاذلي
58	Akit for Construction		Costa café	Fire Valves	ستشاري محمد عبدالغني
59	<u>مكتب الدولية للتجارة</u>		مصنع دمياط	Fire search	مكتب المهندس الاستشاري علي الخطيب
60	Al- Shorouk Constructi on		مطعم مدينتي	Fitting & Pipes	
61	El-Salam for Contractin g		مبادرة اهلينا المعصره	Co2 System	
					للاستشارات ECB مكتب الهندسية د. محمد عبد الغنى

62	المقاولون العرب		مركز تدريب والابداع التكنولوجي بجامعة القاهرة	Co2 System	د م احمد المتولى
63	المقاولون العرب		مشروع ترميم قصر محمد علي بشبرا مصر	Co2 System	
64	القاهرة للمقاولات والتوريدات العموميه		مجمع مصانع دمياط لللاثات	Co2 System	
65	القاهرة للمقاولات والتوريدات العموميه		المتحف المصري	Co2 System	د م منه هيكل
66	شركه المتحده للمقاولات		الاكاديمية الوطنية للتدريب	Co2 System	 مكتب الاستشارى حسن صبور
67	شركه الدلتا		مستشفى بولاق الدكرور	FM200 System	 جامعة المهندسين الاستشاريين
68	الهيئة العربية للتصنيع (الشركة العربية للمشروعات العقارية و السياحية)		الاكاديمية الوطنية للتدريب	Fire System FM200 System Co2 System Fire Hydrant	 مكتب الاستشارى حسن صبور

69	شركة هورايزون مصر للتطوير العقاري Horizon Egypt Developments		مشروع تأسيس مدارس وى المشتركة للتكنولوجيا (WE) التطبيقية دمياط – بورسعيد- اسماعيلية	Fire System	
----	---	---	--	-------------	--

