



الشركة الدولية لأنظمة الأمن والسلامة
Int. Security & Safety Systems Co.

www.issystems.com

ISS

CERTIFICATES



ISO CERTIFICATE 9001:2008

BUREAU VERITAS
Certification



Certification

Awarded to

INTERNATIONAL SECURITY & SAFETY SYSTEMS

49th Abbas El Akkad Street, Nasr City, Cairo, Egypt

Bureau Veritas Certification Holding SAS – UK Branch certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

STANDARD

ISO 9001:2008

SCOPE OF CERTIFICATION

**PRODUCTION OF CHEMICAL FOAM AND AQUA FIRE FIGHTING
UNIT ASSEMBLY**

Certification Cycle Start date: : 18th March 2016

Subject to the continued satisfactory operation of the organisation's Management System,
this certificate is valid until : 14th September 2018

Original Approval Date: 18th March 2016

Certificate Number : IND16.8151/U/Q Version: 1 Revision date: 18/03/2016

Signed on behalf of BVCH SAS UK Branch



008

Certification body address 66 Prescot Street, London, E1 8HG
Local Office: 51 Hassan Altaton Street, Nasr City, Cairo, Egypt.

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation
To check this certificate validity please call : +2 02 24183020

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UL CERTIFICATE FIRE PUMP SPLITCASE

12/2/2017

QXJY.EX16078 - Centrifugal Fire Pumps, Split Case



ONLINE CERTIFICATIONS DIRECTORY

QXJY.EX16078 Centrifugal Fire Pumps, Split Case

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Centrifugal Fire Pumps, Split Case

[See General Information for Centrifugal Fire Pumps, Split Case](#)

INTERNATIONAL SECURITY & SAFETY SYSTEMS CO-S A E
49 ABBASS EL AKKAD ST
NASR CITY, CAIRO EGYPT
Fire pumps, single stage

EX16078

Rated Capacity (gpm)	Size (in.)	Model Dsg	Rated Net Pressure Range (psi)	Approx Speed (rpm)	Max Working Pressure (psi)
400	5x4	EGY-54 CNPA	76-113	2800	250
400	5x4	EGY-54 CNPA	126-150	3560	250
450	5x4	EGY-54 CNPA	73-112	2800	250
450	5x4	EGY-54 CNPA	125-148	3560	250
500	5x4	EGY-54 CNPA	71-110	2800	250
500	5x4	EGY-54 CNPA	83-141	2950	250
500	5x4	EGY-54 CNPA	124-146	3560	250
750	5x4	EGY-54 CNPA	75-133	2950	250
750	5x4	EGY-54 CNPA	110-133	3560	250
750	6x5	EGY-65 CNPA	85-127	2800	250
750	6x5	EGY-65 CNPA	137-158	3560	250
750	6x5	EGY-65 CNPA	100-150	2950	250
1000	6x5	EGY-65 CNPA	81-126	2800	250
1000	6x5	EGY-65 CNPA	94-149	2950	250
1000	6x5	EGY-65 CNPA	136-154	3560	250
1250	6x5	EGY-65 CNPA	73-122	2800	250
1250	6x5	EGY-65 CNPA	91-144	2950	250
1250	6x5	EGY-65 CNPA	127-148	3560	250

Last Updated on 2015-06-12

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UL CERTIFICATE FIRE PUMP END SUCTION

12/2/2017

QWZU.EX16077 - Centrifugal Fire Pumps, End Suction



ONLINE CERTIFICATIONS DIRECTORY

QWZU.EX16077 Centrifugal Fire Pumps, End Suction

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Centrifugal Fire Pumps, End Suction

[See General Information for Centrifugal Fire Pumps, End Suction](#)

INTERNATIONAL SECURITY & SAFETY SYSTEMS CO-S A E
49 ABBASS EL AKKAD ST
NASR CITY, CAIRO EGYPT

EX16077

Rated Capacity GPM	Size In.	Model Dsg	Rated Net Pressure Range psi	Approx Speed RPM	Max Working Pressure psi
250	4x3	EGY-43 FSPA	74-123	2800	240
250	4x3	EGY-43 FSPA	88-144	2950	250
250	4x3	EGY-43 FSPA	125-149	3560	240
300	4x3	EGY-43 FSPA	72-122	2800	240
300	4x3	EGY-43 FSPA	78-143	2950	250
300	4x3	EGY-43 FSPA	123-142	3560	240
400	4x3	EGY-43 FSPA	78-136	2950	250
400	4x3	EGY-43 FSPA	114-140	3560	240
400	5x4	EGY-54 FSPA	72-117	2800	240
400	5x4	EGY-54 FSPA	120-140	3560	240
450	4x3	EGY-43 FSPA	133	2950	250
450	4x3	EGY-43 FSPA	109-136	3560	240
450	5x4	EGY-54 FSPA	72-117	2800	240
450	5x4	EGY-54 FSPA	120-140	3560	240
450	6x4	EGY-64 FSPA	113-188	2800	250
450	6x4	EGY-64 FSPA	188-213	3560	250
500	5x4	EGY-54 FSPA	72-116	2800	240
500	5x4	EGY-54 FSPA	80-138	2950	250
500	5x4	EGY-54 FSPA	118-139	3560	240
500	6x4	EGY-64 FSPA	112-188	2800	250
500	6x4	EGY-64 FSPA	132-215	2950	250
500	6x4	EGY-64 FSPA	188-212	3560	250
750	5x4	EGY-54 FSPA	66-110	2800	240
750	5x4	EGY-54 FSPA	74-132	2950	250
750	6x4	EGY-64 FSPA	100-181	2800	250
750	6x4	EGY-64 FSPA	119-210	2950	250

Last Updated on 2015-06-12

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FM FIRE PUMP RANGE SPLITCASE



International Security & Safety Systems Co (ISS)
49 Abbass El Akkad St, Nasr City, Cairo, Egypt

☑Fire Pump Installation Systems ☑Fire Pumps ☑Centrifugal Fire Pumps, Horizontal Split-Case Type ☑Horizontal Mounted

Product	Listing Country	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Suction Inlet, dia., in.	Discharge Outlet, dia., in.	Stage(s)	Certification Type
EGY-54 CNPA	Egypt	500	1895	88-147	605-1015	2950	5	4	1	FM Approved
EGY-54 CNPA	Egypt	750	2840	78-137	540-945	2950	5	4	1	FM Approved
EGY-65 CNPA	Egypt	750	2840	105-153	725-1055	2950	6	5	1	FM Approved
EGY-65 CNPA	Egypt	1000	3785	100-151	690-1040	2950	6	5	1	FM Approved
EGY-65 CNPA	Egypt	1250	4730	87-134	600-925	2950	6	5	1	FM Approved
EGY-54 CNPA	Egypt	400	1515	79-116	545-800	2800	5	4	1	FM Approved
EGY-54 CNPA	Egypt	400	1515	131-152	905-1050	3650	5	4	1	FM Approved
EGY-54 CNPA	Egypt	450	1705	77-115	530-795	2800	5	4	1	FM Approved
EGY-54 CNPA	Egypt	450	1705	129-151	890-1040	3650	5	4	1	FM Approved
EGY-54 CNPA	Egypt	500	1895	76-113	525-780	2800	5	4	1	FM Approved
EGY-54 CNPA	Egypt	500	1895	128-150	885-1035	3650	5	4	1	FM Approved
EGY-65 CNPA	Egypt	750	2840	94-136	650-940	2800	6	5	1	FM Approved
EGY-54 CNPA	Egypt	750	2840	102	705	2800	5	4	1	FM Approved
EGY-54 CNPA	Egypt	750	2840	115-139	795-960	3650	5	4	1	FM Approved
EGY-65 CNPA	Egypt	750	2840	149-166	1025-1145	3650	6	5	1	FM Approved
EGY-65 CNPA	Egypt	1000	3785	88-134	605-925	2800	6	5	1	FM Approved
EGY-65 CNPA	Egypt	1000	3785	146-165	1005-1140	3650	6	5	1	FM Approved
EGY-65 CNPA	Egypt	1250	4730	83-130	570-895	2800	6	5	1	FM Approved
EGY-65 CNPA	Egypt	1250	4730	141-160	970-1105	3650	6	5	1	FM Approved
EGY-65 CNPA	Egypt	1500	5680	125	860	2800	6	5	1	FM Approved
EGY-65 CNPA	Egypt	1500	5680	152	1050	3650	6	5	1	FM Approved

FM FIRE PUMP RANGE END SUCTION



International Security & Safety Systems Co (ISS)

49 Abbass El Akkad St, Nasr City, Cairo, Egypt

Fire Pump Installation Systems Fire Pumps Centrifugal Fire Pumps, Horizontal End-Suction Type

Product	Listing Country	Rated Capacity, (gal/min)	Rated Capacity, (dm ³ /min)	Rated Net Head at Rated Capacity, psi	Rated Net Head at Rated Capacity, kPa	Rated Speed, r/min	Suction Inlet, dia., in.	Discharge Outlet, dia., in.	Stage(s)	Certification Type
EGY-43 FSPA	Egypt	250	945	107-145	740-1000	2950	4	3	1	FM Approved
EGY-43 FSPA	Egypt	300	1135	105-144	725-995	2950	4	3	1	FM Approved
EGY-43 FSPA	Egypt	400	1515	97-139	670-960	2950	4	3	1	FM Approved
EGY-54 FSPA	Egypt	500	1895	83-141	570-970	2950	5	4	1	FM Approved
EGY-54 FSPA	Egypt	750	2840	76-135	525-930	2950	5	4	1	FM Approved
EGY-64 FSPA	Egypt	500	1895	135-217	930-1495	2950	6	4	1	FM Approved
EGY-64 FSPA	Egypt	750	2840	125-211	860-1455	2950	6	4	1	FM Approved
EGY-43 FSPA	Egypt	250	945	81-132	560-910	2800	4	3	1	FM Approved
EGY-43 FSPA	Egypt	250	945	134-158	925-1090	3560	4	3	1	FM Approved
EGY-43 FSPA	Egypt	300	1135	79-130	545-895	2800	4	3	1	FM Approved
EGY-43 FSPA	Egypt	300	1135	131-155	905-1070	3560	4	3	1	FM Approved
EGY-54 FSPA	Egypt	400	1515	75-119	515-820	2800	5	4	1	FM Approved
EGY-54 FSPA	Egypt	400	1515	123	850	3650	5	4	1	FM Approved
EGY-64 FSPA	Egypt	400	1515	123-197	850-1360	2800	6	4	1	FM Approved
EGY-43 FSPA	Egypt	400	1515	124-150	855-1035	3560	4	3	1	FM Approved
EGY-43 FSPA	Egypt	400	1515	125	860	2800	4	3	1	FM Approved
EGY-64 FSPA	Egypt	400	1515	197-221	1360-1525	3560	6	4	1	FM Approved
EGY-54 FSPA	Egypt	450	1705	74-119	510-820	2800	5	4	1	FM Approved
EGY-43 FSPA	Egypt	450	1705	120-145	825-1000	3560	4	3	1	FM Approved
EGY-64 FSPA	Egypt	450	1705	122-197	840-1360	2800	6	4	1	FM Approved
EGY-54 FSPA	Egypt	450	1705	123	850	3650	5	4	1	FM Approved
EGY-64 FSPA	Egypt	450	1705	197-221	1360-1525	3560	6	4	1	FM Approved
EGY-54 FSPA	Egypt	500	1895	74-118	510-815	2800	5	4	1	FM Approved
EGY-64 FSPA	Egypt	500	1895	122-197	840-1360	2800	6	4	1	FM Approved
EGY-54 FSPA	Egypt	500	1895	123	850	3650	5	4	1	FM Approved
EGY-64 FSPA	Egypt	500	1895	197-221	1360-1525	3560	6	4	1	FM Approved
EGY-54 FSPA	Egypt	750	2840	68-110	470-760	2800	5	4	1	FM Approved
EGY-64 FSPA	Egypt	750	2840	192	1325	2800	6	4	1	FM Approved



UL CERTIFICATE FOAM CONCENTRATES

12/2/2017

GFGV.EX6202 - Foam Liquid Concentrates



ONLINE CERTIFICATIONS DIRECTORY

GFGV.EX6202 Foam Liquid Concentrates

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Foam Liquid Concentrates

[See General Information for Foam Liquid Concentrates](#)

INTERNATIONAL SECURITY & SAFETY SYSTEMS CO-S A E
49 ABBASS EL AKKAD ST
NASR CITY, CAIRO EGYPT

EX6202

ISS 3 percent AFFF EGY-C301MS, nominal 3 percent Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels only.

ISS 3 percent AFFF EGY-C303, nominal 3 percent Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels only.

ISS 6 percent AFFF EGY-C603, nominal 6 percent Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels only.

ISS 3 percent-6 percent AR-AFFF EGY-C361, nominal 3 or 6 percent Alcohol Resistant Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels at 3 percent. Polar solvent fuels at 6 percent.

ISS 3 percent AR-AFFF EGY-CUG, nominal 3 percent Alcohol Resistant Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels at 3 percent except as specifically indicated at 1 percent. Polar solvent fuels at 3 percent.

ISS 3% AR-AFFF EGY-C333, nominal 3 percent Alcohol Resistant Aqueous Film Forming Foam, +35 F min storage and use temperature. Hydrocarbon fuels at 3 percent. Polar solvent fuels at 3 percent.

3% Fluoroprotein, EGY-CP2305, nominal 3 percent, +20 F minimum storage and use temperature. Hydrocarbon fuels only.

6% Fluoroprotein, EGY-CP2605, nominal 6 percent, +20F minimum storage and use temperature. Hydrocarbon fuels only.

6% Fluoroprotein, EGY-CP2605, nominal 6 percent, +20F minimum storage and use temperature. Hydrocarbon fuels only.

3% AFFF EGY-C3B, nominal 3 percent Aqueous Film Forming Foam, +35 F minimum storage and use temperature. Hydrocarbon fuels only

6% AFFF EGY-C6B, nominal 6 percent Aqueous Film Forming Foam, +35 F minimum storage and use temperature. Hydrocarbon fuels only.

3%x6% AR-AFFF EGY-C364, nominal 3 or 6 percent Alcohol Resistant Aqueous Film Forming Foam, +35 F minimum storage and use temperature. Hydrocarbon fuels at 3 percent except as specifically indicated at 1 and 2 percent. Polar solvent fuels at 6 percent.

3%x3% AR-AFFF EGY-C334-LV, nominal 3 percent Alcohol Resistant Aqueous Film Forming Foam, +35 F minimum storage and use temperature. Hydrocarbons and polar solvent fuels at 3 percent.

3% Fluoroprotein EGY-CFP3B, nominal 3 percent, +20 F minimum storage and use temperature. Hydrocarbon fuels only.

6% Fluoroprotein EGY-CFP6B, nominal 3 percent, +20 F minimum storage and use temperature. Hydrocarbon fuels only.

Foam concentrates for use with the following equipment:

ISS 3 PERCENT AFFF EGY-C301MS, 3 PERCENT

PROPORTIONERS-PORTABLE IN-LINE INDUCTORS

Viking Corp., Model FE-90, 1-1/2 in. size, set at 3, 50 ft (15.2 m) of 1-1/2 in. (38.1 mm) hose between the inductor and National Foam Inc., Model JS-10 nozzle.

PROPORTIONERS-BLADDER TANKS WITH CONTROLLERS

Chemguard bladder tanks with the following controllers:

Description	Controller Size In.	Orifice Size In.	Flow GPM
Chemguard	2-1/2	0.252	40-400
Chemguard	3	0.365	32-776
Chemguard	4	0.485	52-1581
Chemguard	6	0.700	99-3237
Chemguard	8	0.975	149-3943

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UL CERTIFICATE BLADDER TANKS

12/2/2017

GHXV.EX27357 - Proportioners, Foam Concentrate



ONLINE CERTIFICATIONS DIRECTORY

GHXV.EX27357 Proportioners, Foam Concentrate

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Proportioners, Foam Concentrate

[See General Information for Proportioners, Foam Concentrate](#)

INTERNATIONAL SECURITY & SAFETY SYSTEMS CO-S A E
49 ABBASS EL AKKAD ST
NASR CITY, CAIRO EGYPT

EX27357

IN-LINE INDUCTOR INVESTIGATED TO UL 162

Model EGY-CVBT, 25-3000 gallon capacity ASME and CE bladder tanks for Vertical Installation and Model EGY-CHBT, 100 to 4000 gallon capacity ASME and CE bladder tanks for horizontal installation.

Refer to the individual foam concentrate Listings for operating limitations with specific combinations of foam concentrates and proportioners.

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UL CERTIFICATE ABOVE GROUND FLAMMABLE LIQUID TANKS

12/2/2017

EEEV.MH60730 - Aboveground Flammable-liquid Tanks



ONLINE CERTIFICATIONS DIRECTORY

EEEV.MH60730 Aboveground Flammable-liquid Tanks

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Aboveground Flammable-liquid Tanks

[See General Information for Aboveground Flammable-liquid Tanks](#)

INTERNATIONAL SECURITY & SAFETY SYSTEMS CO-S A E
AL OBOUR INDUSTRIAL CITY
ZONE A (BLK 13040)
CAIRO, EGYPT

MH60730

Aboveground tank for flammable liquids

Aboveground tank for flammable liquids on supports

Secondary containment aboveground tank for flammable liquids

Secondary containment aboveground tank for flammable liquids on supports

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ASME CERTIFICATE FOR TANKS

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CERTIFICATE OF AUTHORIZATION



The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

**International Security & Safety Systems Co.
Al-Obour Industrial Area Block 13040 - Zone A
Cairo 4058
Egypt**

SCOPE:

Manufacture of pressure vessels at the above location only

AUTHORIZED: **May 25, 2016**
EXPIRES: **May 25, 2019**
CERTIFICATE NUMBER: **52,519**


Board Chair, Conformity Assessment


Director, Conformity Assessment

The American Society of Mechanical Engineers



LPCB CERTIFICATE FOR HFC227ea

LPCB®

www.redbooklive.com

Certificate of Product Approval

Certificate Number: 1222Ca

Issue: 01

International Security & Safety Systems Co.

49 Abbass El Akkad St
Nasr City
Cairo
Egypt

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) as detailed below:

Products

ISS CG2 25 bar & 42 bar HFC 227ea Gaseous Fire Suppression Systems
(see attached appendix for further details)

Standards

LPS 1230: Issue 1.2
Requirements for Fire Testing of Fixed Gaseous Fire Extinguishing Systems

This certificate and appendix is maintained and held in force through regular surveillance activities

S. A. Colwell

Signed for LPCB

Sarah Colwell
Verifier

07 December 2015
Date of Issue

07 December 2015
Date of First Issue



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T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: enquiries@breglobal.com



bre

ISS CG² 25 bar & 42 bar HFC 227ea Gaseous Fire Suppression Systems

Product Name	Risk	Design Concentration	Comments	LPCB Ref. No.
ISS CG ²	Class A Standard (Solid fires e.g. paper, wood, plastics)	7.8%	Design concentration includes 30% safety factor	1222Ca/01
ISS CG ²	Class A Cables (Solid fires risks including cables)	8.2%	Confirmation that 'minimum safety factor' is adequate	1222Ca/01
ISS CG ²	Class B (Liquid Fires e.g.heptane)	9.2%	Design concentration includes 30% safety factor	1222Ca/01

Notes:

Design concentration Class A Standard and Class B = Extinguishing concentration x safety factor (minimum 1.3).
Design concentrations are as tested to LPS 1230 In BRE Test Report Numbers 231870 (25 bar) & 254632 (42 bar) (Class A and B risks) and Test Letter 282069 (Class A Cables risks)
Extinguishing concentrations are as tested in BRE Test Report Number 231870 (ISO 14520-1 tests).

This system uses:

Design Manual: 'ISS CG² HFC227ea Manual'
Software Programme : Vds Schadenverhutung calculation package version 7.3
This system is suitable for storage and environmental conditions from -20° to 50°C.
System pressure is specified as 25 bar and 42 bar at 21°C.

This certificate and appendix is maintained and held in force through regular surveillance activities

S.A.C. Colwell

Signed for LPCB

Sarah Colwell
Verifier

07 December 2015
Date of Issue

07 December 2015
Date of First Issue



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bre

CE MARK CERTIFICATE FOR AQUA FIRE PUMP

CE Compliance

Declaration of Compliance

This Declaration of Compliance is hereby issued to the below named company.

Applicable Directive(s): 2006/42/EC- Machinery Directive,
2006/95/EC- Low Voltage (LVD)

In accordance with the following applicable standards:
EN 13478:2001+A1:2008, EN 1028-2:2002+A1:2008,
EN 1846-2:2009+A1:2013, EN 13241-1:2003+A1:2011
EN 14044:2014, EN 14466:2005+A1:2008, EN 14710-2:2005+A2:2008
EN 50267-2-3:1998, EN 60332-3-25:2009



Issued on 28 Feb 2018

General Information

- Applicant — ISS CO SAE.
International Security & Safety Systems.
49-Abbass El Akaad Street Nasr City- Cairo-Egypt.
- Manufacturer — Same as above
- Product Description — AQUA range of FirePumps.
Locally assembled (HSC-ES- VT) Fire Pumps and
AQUA -touch screen controllers for Electric driven
and Diesel driven pumps and jockey pumps. ranges
from (100-5000 gpm)- specifications as per NFPA.
- Trade Mark — AQUA FirePumps / Controllers.
- Ranges — 100-5000 GPM



Certificate number: 24656

This certificate is valid from 28-Feb-2018 until 27-Feb-2019.

This Certificate is issued under following conditions:

The product is declared by the applicant as complying with the applicable directives. UR has performed a review of the technical information of the product. The applicant is required to inform UR of any changes to its product design and technical documentation. The CE mark may be used by the applicant, for this product, under the sole responsibility of the applicant.

David Wilmer
Certification Manager

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must be returned on request. Lack of fulfillment of certification terms
and conditions at all times, may render this certificate invalid.



The product liability rests with the manufacturer in accordance with their committed specifications and contractual obligations, including applicable standards. The CE mark shown above is for reference only and does not indicate accreditation. Universal Registrars does not accept any liability arising out of this certificate.

CE MARK CERTIFICATE FOR BLADDERTANK

CE Compliance

Declaration of Compliance

This Declaration of Compliance is hereby issued to the below named company.

Applicable Directive(s): Directive - 97/23/EC

In accordance with the following Applicable Standards:

- 1) EN 13445-2:2014
- 2) EN 13445-3:2014
- 3) EN 13445-4:2014
- 4) EN 13445-5:2014



Issued on 28 Feb 2018

General Information

- Applicant — International Security & Safety Systems Co.
49, Abbas El Akkad Street,
P.O Box - 4058, Nasr City, Cairo, Egypt.
- Manufacturer — Same as above
- Product Description — Vertical/Horizontal Bladder Tank
EGY-CHBT Horizontal Bladder Tanks
(25-4500) Gal. , EGY-CVBT Vertical Bladder Tanks
(25-4500) Gal. , EGY- FPC (2"-8" controllers) ,
EGY-FM (300-500- 750-1000 -2000) Gal.
Foam monitors, EGY-FC (2"-6") foam chambers ,
EGY-SMFC/FMFC foam carts, EGY-FH4/6 hydrants
and EGY- FPS foam pump skids with electric and
diesel driver 20-300 gpm (pressure up to250 psi.)
- Trade Name — Vertical/Horizontal Bladder Tanks, foam pump
skids and accessories



Certificate number: 24310

This certificate is valid from 28-Feb-2018 until 27-Feb-2019.

This Certificate is issued under following conditions:

The product is declared by the applicant as complying with the applicable directives. UR has performed a review of the technical information of the product. The applicant is required to inform UR of any changes to its product design and technical documentation. The CE mark may be used by the applicant, for this product, under the sole responsibility of the applicant.

David Wilmer
Certification Manager

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This certificate can be verified at the above URL.
The certificate remains the property of Universal Registrars, to whom it
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and conditions at all times, may render this certificate invalid.



The product liability rests with the manufacturer in accordance with their committed specifications and contractual obligations, including applicable standards. The CE mark shown above is for reference only and does not indicate accreditation. Universal Registrars does not accept any liability arising out of this certificate.

CE MARK CERTIFICATE FOR CO2 SYSTEM

CE Compliance

Declaration of Compliance

This Declaration of Compliance is hereby issued to the below named company.

Applicable Directive(s): 2006/42/EC- Machinery Directive,
92/23/EC- Pressure Equipment Directive (PED)

In accordance with the following applicable standards:
EN 334:2005+A1:2009, EN 1866-3:2013, EN 676:2003+A2:2008,
EN 12542:2010, EN 1093-2:2006+A1:2008, EN 12753:2005+A1:2010

General Information

- Applicant — ISS CO SAE.
International Security & Safety Systems.
49-Abbass El Akaad Street Nasr City- Cairo-Egypt.
- Manufacturer — Same as above
- Product Description — CO2 Systems complete with (EGY-CO2- 45 cylinder), (EGY-SV- 24 Solenoid valve), (EGY-SV- Slave valve), (EGY-LN- local application nozzle), (EGY-TN- total flooding nozzles), (EGY-DV- direc - tional valves), (EGY-DH- Discharge hose), (EGY-HL hose long), (EGY-HS hose short) , (EGY-DS- Discharge pressure switch), (EGY-WD- weight device) and (EGY-CS- CO2 signs) and Dry Powder Systems complete with EGY- (6 /12/25/50 kg.) DP units with fuse and nozzle-Special engineered CO2 and DP-systems up to 1000 kgs.
- Trade Mark — ISS/CO2 systems and ISS/DP systems

Certificate number: 24581

This certificate is valid from 28-Feb-2018 until 27-Feb-2019.

This Certificate is issued under following conditions:

The product is declared by the applicant as complying with the applicable directives. UR has performed a review of the technical information of the product. The applicant is required to inform UR of any changes to its product design and technical documentation. The CE mark may be used by the applicant, for this product, under the sole responsibility of the applicant.



David Wilmer
Certification Manager

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Issued on 28 Feb 2018



CE Compliance





1989-2018

Products Sold to:

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-  LIBYA
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-  GREECE
-  INDONESIA
-  ROMANIA

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