

SAFETYWARE UPDATES

NOVEMBER - DECEMBER 2015

DON'T LET
YOUR DREAM
GO UP IN
SMOKE

Safetyware
SAFETYWARE GROUP
Responsibility & Care

ZOLL AED – Plus

WHEN every second counts, everyone can be life-savers now. Penang will place automated external defibrillators (AED) in popular public places. The programme includes educating the public on early recognition of cardiac arrest and train them how to use an AED and perform cardiopulmonary resuscitation (CPR).

An AED is a portable device that checks the heart's rhythm. It can be used to send electric shocks to the heart to try to restore a normal rhythm. AEDs are used to treat sudden cardiac arrest. Anyone who has minimal CPR and AED training can use the device to help save a life. Chief Minister Lim Guan Eng, when launching the programme at the 1st Asia-Pacific Resuscitation Nurses Conference on Friday, claimed that Penang was the first state to carry out such a community initiative. He added that the state government contributed five AEDs while Zoll Medical Corporation contributed another five in the initial phase. The 10 AEDs will be placed at the Penang Botanic Gardens, Penang Municipal Park, Gurney Drive (MBPP counter), Esplanade (MBPP counter) and Komtar. Other places are the Civil Defence Department watch tower at the Golden Sands Resort beachfront in Batu Ferringhi, Seberang Prai Municipal Council headquarters, To'kun Hill and the Jalan Betik and Bertam sports complexes.



Sundstrom – Respirator Protection



The Company was founded in the 1920s by mining engineer, Ivan Emanuel Sundström. He observed that breathing and eye protection in the steelworks and mines at that time were highly defective, and this gave him the idea for the Company, then known as Sundström's Respirators. At the beginning of the seventies, export investment was started and the Company got its present name, Sundström Safety AB. In 1976, production moved from Stockholm to Lagan in Småland.

Products

The Company produces and develops protective masks (full and half masks), and accessories for them such as hoods, compressed air filters, and compressed air additives. Also included in the range of products are gas and particle filters. All production, except injection moulding takes place under our own direction.

Product and quality development

Sundström competes with large-scale international companies and therefore invests large resources in product development and quality. The Company has its own engineering qualifications and advanced test laboratory, and has been certified under ISO 9001 since 1993. The level of quality should meet or exceed customers' expectations.



Fire Fighting Apparel Kit



FF-HELMET-PAB-03/R

Firemen Helmet

- Flame retardant high temperature resistant copolymer plastic
- Long-term resistance to 140 C / 30 min, 250 C / 15min
- European standards conformity (EN 443/1997)
- Full head protection, including neck and face
- Polycarbonate anti-scratch and anti-fog coated visor (EN 166)



TK09FM01KH/GW

Firemen Hood

- Flame spread : No flaming to edge
No hole formation
No flaming debris
No afterflame
No afterglow
- Heat Resistant Change < 3%
- Residual Strength > 2800 kPa
- Heat Transfer-Radiation : t24 >28.5s ; t24-t12 >11s
- Color : Grayish off-white
- Construction : Full faced, light weight, double layer
- Style : Tube & Rib



JKK-RFS-MA/NB

Firemen Gloves

- Excellent heat, cold and waterproof protection
- All fabric materials are comfort and fit to wearer without stiff feel as leather material
- Excellent abrasion resistant of palm
- Back has silver-yellow-silver reflective trims for warning



9687L

Firemen Boots

- Complies with European EN345-2 Standard
- Electrical Shock Resistant-Meets CSA-Z195-02 Standard
- Resistance to Hot Contact-Meets both NFPA and European EN345-2 Standards
- Steel Toe Cap and Steel Midsole Plate which meet European EN345 and CSA-Z195-02 Standards respectively
- Flame Retardant Upper with Heat&Oil Resistant Anti-Slip Sole
- Ozone / UV Resistant
- Heavy Canvas Lining
- Sponge Cushion Insole
- Ankle, Heel Tendon, Metatarsal and Shin Protection
- 100% Waterproof



TK09FM01/O

Firemen Coat & Pants

Coat

- Comfortable protective collar, easy flipping up and down
- Safety throat tab secures the closure and prevents liquids from entering
- A convenient wire pocket and an inside pocket on the left chest
- Two sewed on solid pockets in the front, with reflective tapes across the body of the pockets
- Anti-wicking strips inside at the end of the sleeves and hem
- Extra collar loop for easy hanging and thumb loops on the wristlets for preventing items from entering

Trousers

- Cross braces design with adjustable braces buckles and side buckles for comfortable fixation
- Heavy duty zipper fastens the front opening. It is covered by a storm flap with hook and loop fastener
- Extra reinforcement padding on the knees
- Anti-wicking strips inside at the end of the pant
- Inside pocket on the right hip
- All sewing threads used are fire resistant
- All stress point are bartacked

Is Your ISO System Working For You?



By Well Kam
Chief Executive Officer



The Reality of ISO

The term ISO triggers different reactions from different people. For all its good intentions, I am saddened by the cruel reality of the negative impression of ISO by many people. Is it due to its design or a result of poor implementation? The ISO 9000 series of standards for Quality Management System was first published in 1987 (First Version).

Today, 28years later, it is much talked about, yet not well understood!

It has now been widely adopted, but very much under-utilized. Many certified organizations failed to benefit from the true spirit and potential for which the standard is designed. Misconceptions abound!

In this issue of S.H.E. updates, let's explore how we can optimize the power of ISO 9001 Quality Management System implementation.

An Overview of ISO

ISO stands for the International Organization for Standardization which the Worldwide Federation of National Standards Bodies is also known as ISO member bodies.

Various International standards (ISO Standards) have been published to help businesses and organizations with relevant benchmark standards globally.

The common ISO Standards and their core applications:-

ISO 9001	Quality Management System (QMS) for General Application
ISO 13485	QMS for Medical Devices
ISO 14001	Environmental Management System (EMS)
ISO / TS 16949	QMS / Technical Standards for Automotive Industry
ISO 17025	General Requirements for the Competence of Testing and Calibration Laboratories
ISO 22000	Food Safety Management System
ISO 28000	Security Management System for the Supply Chain
ISO 50001	Energy Management System

How to make Quality Happen with ISO 9001?

1. Right understanding and Right Concept

ISO9001 is a generic standard that sets out the requirements for a Quality Management System and are intended to be applicable to all organizations regardless of type, size, product and service provided.

Do not have the misconception that it is only applicable to manufacturing concerns.

Internally within an organization, it applies to all levels and functions!

2. Top Management Commitment

Your commitment to ISO as Top Management will determine the commitment of others in the organization.

Demonstrate commitment to the organization's Quality Policy consistently.

Is Your ISO System Working For You?

2.1 Know your "Why"?

ISO 9001 Quality Management System implemented effectively can help your business / organization to be more **efficient** and improve **Customer Satisfaction!**



Use ISO 9001 as the basic tools for improvement and growth!

2.2 Integrated Approach

Focus on achieving customer satisfaction as part of Quality Policy based on an integrated approach. The strategic implementation of ISO 9001 can be more effectively achieved by using the VA's Integrated approach:-



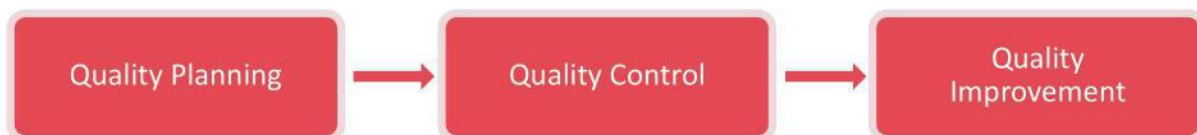
The foregoing integrated approach summarizes and covers the gist of requirements of ISO 9001. This can be easily understood when you examine the requirements of the recently published ISO 9001:2015 Standards. From clause 4 to clause 10, the key requirements can be mapped into the three integrated aspects.

- "Customer satisfaction"** covers customer focus, customer communication, customer satisfaction and improvement.
- "Total Commitment"** deals with context of organization, leadership and commitment, quality policy, organization roles, responsibilities and authorities, resources and operations!
- "Continual Improvement and Sustainability"** focuses on developing and ensuring capability for sustainable growth!
Key elements include:-
 - Planning (Quality Objectives and Planning for Change)
 - People and competency development
 - Internal audit
 - Non-conformity and corrective action
 - Actions to address risks and opportunities.

The evolution of the ISO 9001 standards since 1987 till the recently published ISO 9001:2015 demonstrates the commitment to the spirit of continual improvement to satisfy the expectation of its users!

Let's move beyond ISO compliance to **ISO Optimization!**

- Strive for Continuous Quality Improvement from and beyond the basics



- Master and skillfully apply "PDCA" Methodology

With the forgoing approach, you can look forward to ISO 9001:2015 Standards as a perfect chance for enhancement and take you ISO System to the next level.



WHEN YOU CARE ABOUT THE ENVIRONMENT

Please call for quotation or laboratory visit



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ISO14001

**WATER QUALITY**

Wastewater & Waste Water Characteristic Study (WWCS). BOD, COD, Oil Grease, pH, Suspended Solid and etc. Environment Quality Act (Industrial Effluents) Regulation 2009 and EQA (Sewage) Regulations 2009.

**ENVIRONMENTAL POLLUTANT MONITORING**

Compliance to statutory requirements. Dust, NOx, SOx, CO, CO2, Methane Gas, Halogens, heavy metal particulates and etc.

Environmental Quality Act (Clean Air) Regulations 1978.

**BOUNDARY NOISE**

Boundary noise is to measure the noise exposure to neighbouring premises.

Environmental Quality Act 1974, Part IV, Prohibition and Control of Pollution, Regulation 23, Restriction on noise pollutions.

**ENVIRONMENTAL IMPACT ASSESSMENT**

EIA is a study to identify, predict, and evaluate about the impacts on the environment of a project. EIA study able to mitigate pollution from Particles TSP, PM10, PM25, Noise, and Water Quality.

In Malaysia, EIA is required under section 34A, Environmental Quality Act, 1974 (Amendment, 1985)



AVNAS SINGH GILL S/O JUGHTAR SINGH
Certificate in Safety and Health Officer, NIOSH

Why it is important to have a health and safety management system?

There are sound economic reasons for reducing work-related accidents and ill-health, as well as ethical and regulatory reasons.

Economic Reasons

Besides reducing costs, effective safety and health management promotes business efficiency. Thousands of work-related accidents, resulting in more than three days off work are reported to the Health and Safety Authority each year. Work-related diseases and ill-health are more difficult to measure due to their long latency period but result in excess of one million days lost at work each year. These accident and ill-health cases are due to failures and deficiencies in the occupational safety and health management in an organisations.

Legal Reasons

The **OCCUPATIONAL SAFETY AND HEALTH ACT 1994(Act 514)** requires all duty holders to ensure, so far as is reasonably practicable, the safety, health and welfare of workers and members of the public and to manage and conduct all work activities in such a way as to ensure their safety, health and welfare. This requires all who have this legal responsibility to be proactive in managing their safety, health and welfare responsibilities and deal with them in a systematic way. This section should help organisations to improve their safety and health performance by providing advice on how safety and health should be managed, and in the process help them to comply with their legal requirements.

Section 15. General duties of employers and self-employed persons to their employees.

- (1) It shall be the **duty of every employer** and every self-employed person to ensure, so far as is practicable, the **safety, health and welfare at work of all his employees.**
- (2) Without prejudice to the generality of subsection (1), the matters to which the duty extends include in particular:-
 - (a) the provision and **maintenance of plant and systems of work** that are, so far as is practicable, **safe and without risks to health;**
 - (b) the **making of arrangements for ensuring**, so far as is practicable, **safety and absence of risks to health** in connection with **the use or operation, handling, storage and transport of plant and substances;**
 - (c) the provision of such information, instruction, training and supervision as is necessary to ensure, so far as is practicable, the safety and health at work of his employees;
 - (d) so far as is practicable, as regards any place of work under the control of the employer or self-employed person, the **maintenance of it in a condition that is safe and without risks to health** and the provision and maintenance of the means of **access to and egress** from it that are **safe and without such risks;**
 - (e) the provision and maintenance of a **working environment** for his employees that is, so far as is practicable, **safe, without risks to health, and adequate as regards facilities for their welfare at work.**

Moral and Ethical Reasons

The proactive management of safety and health in the workplace helps organisations prevent injuries and ill-health at work. A conducive and healthy workplace makes an organization efficient & productive thus makes the company healthy financially.

Quiz (November – December)

**** Win a Safety Glasses SG-210G ****



1. To be able to put out a fire safely, you should know

- a. How to use extinguisher
- b. Where the extinguisher is located
- c. How to use a fire blanket
- d. All of these

2. What should you do before you touch an electric plug or switch?

- a. Your hands should be dry
- b. Ask the custodian
- c. Your hand must be clean
- d. Ask the nurse

3. Which is the best method of communicating the personal protective equipment (PPE) requirements of a construction site?

- a. Staff memos
- b. Noticeboards
- c. Signage at entrances
- d. Meetings conducted by the union

4. A construction worker on a large construction site has a safety concern. To whom should the concern be initially reported?

- a. The supervisor
- b. The site manager
- c. The union representative
- d. The WorkCover inspector

5. To what category does the sign shown belong?



- a. Action required
- b. Hazard warning
- c. Mandatory restriction
- d. Emergency information

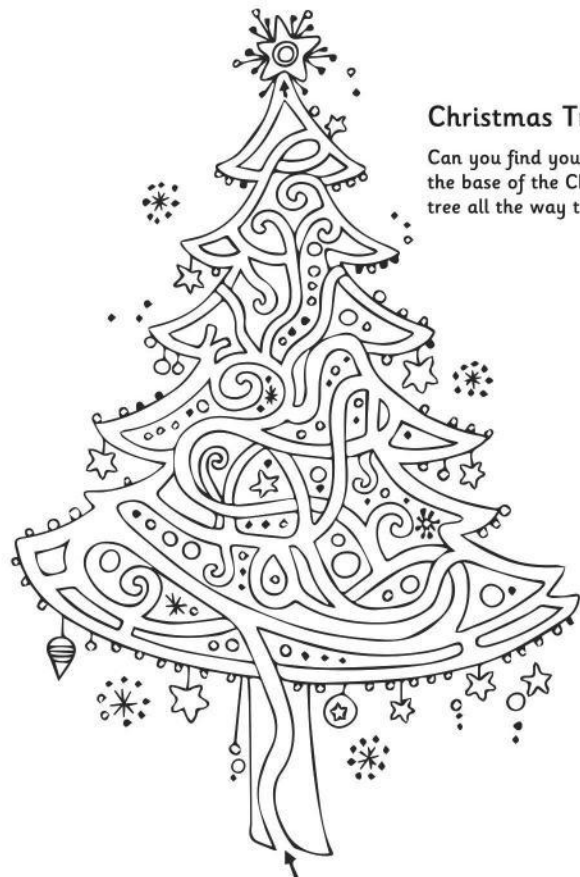
Terms and conditions :

- i) Limited 10 units only. First come first serve.
- ii) The participant require to provide us a valid Company Name, IC Number, Contact details and Answer by sending email to marketing@safetyware.com.my
- iii) Prizes are not exchangeable or redeemable from SAFETYWARE for cash. Prize winners will be given a period of 7(seven) working days to respond to this or any email communication and claim their prize. If the prize winner does not respond within this period, an alternate winner will be selected from the entrypool by random selection. SAFETYWARE reserve the right to change these proceedings without notice.
- iv) The Safety Quiz ends on 31st December 2015. The winners will be personally notified.
- v) All and any questions or disputes will be subjects to the exclusive jurisdiction of the SAFETYWARE Management.

Mini Games (November – December)

O S
B B
T O G J
E E G P
M K R K M J
L T S S F G
K S Y J I U E G
M D E K A X H O
W A E L F L R B L U
R I P V O P E T M Y
B A R U E Z R M Q J B F
E I L N X P X Q P O X B
U M I L K M G T N Y P U R S
C C D U O D E G V F K U T I
Q J R H R S Z I Q G X O T I P O
C B Y T F H S V L O U Q H O Y M
A C I S X L K Z P Z S W K I K H D R
B R D O X C I Z S V E R U L O O Z A
B P N A V I D E C R H I N O S H O E P C
I U L P U V C W E Y O R T H C V Y S K N
I S E S Q S I C D N Q N W D B S K E Z S B M
D U P U I C P K D R A E G E R U A G W N E X
O H G I A L B Y L S F Q Y F F L L R F L W N F Z
H Z P Z A J A 3 M A N U W V L H D H I E S W Q M
Y R A O H L V O A U M K G E M T A L A R J T M V V Z
A X V T W C M L O Q C Z E L I W R D Q S O M Y I J R
E W H E L X R Q T E M P N Q L R B V Q B T B R A W L I H
U T E X T J G M I Z K E V O C A A I I Q L Y E T G A P E
C E B E C T V K N S T K I Z K M G N K Z U X H E D F A R Q W
Z S J D I W T Q I N T V J I V P H A D V Q Y S M Q F J N E C

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- 2. Rhino Shoe
- 3. Quick Sign
- 4. Sundstrom
- 5. Elvex
- 6. 3M
- 7. Honeywell
- 8. Lakeland
- 9. Brady
- 10. Weldas
- 11. Draeger
- 12. Harvik

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PROMOTION

NOVEMBER - DECEMBER 2015

(valid until 31st December 2015)

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Christmas
& HAPPY NEW YEAR



TP-3200SP

TP-3200SP

Style	: Low Cut, Slip-On
Color	: Black
Upper Material	: Full Grain Buffalo Leather with Barton Print
Outsole Material	: Direct Injection Dual Density PU/TPU
Toe Cap	: Steel Toe Cap
Midsole	: Steel Midsole Plate
Antistatic	: Yes
Size Available	: 3-12(UK)
Safety Standard	: European CE S3 Certified (Waterproof)

PU-3100

Style	: Low Cut, Lace-Up
Color	: Black
Upper Material	: Buffalo Split Leather with Barton Print
Outsole Material	: Direct Injection Dual Density PU/TPU
Toe Cap	: Steel Toe Cap
Midsole	: Without
Antistatic	: Yes
Size Available	: 3-12(UK)
Safety Standard	: European CE S1 Certified



PU-3100

5 pairs of Rhino Shoe with 5 complimentary pair of socks plus an extra pair of safety shoe and socks



SOCKS-RHINO

1 pair of Rhino Shoe with complimentary pair of socks



S.H.E Alliance
SAFETY . HEALTH . ENVIRONMENT

S.H.E Updates

NOVEMBER - DECEMBER 2015

Safetyware

Responsibility & Care



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