

## EMERGENCY TANK SHOWER

WHEN EVERY SECOND COUNTS....









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# **WORKFORCE SAFETY** IS AT THE HEART OF OUR DESIGN

Mining sites, like many remote location industries, present unique challenges when it comes to providing safe working environments.

These sites are dynamic, with ever changing progressive operations and evolving productivity requirements. In these challenging and complex environments, the provision of agile and customisable solutions are essential in ensuring work environments remain safe.

The ET1400 has been designed to provide remote workers with an easily deployed permanent or semi-permanent emergency safety shower in locations where suitable infrastructure such as power and water may not yet be established. The result is a robust, reliable and highly visible first response emergency shower and eye wash station, providing your workforce with confidence that help is right by their side... any site, any day, any time.



#### "AN INSPIRED DESIGN, **BRILLIANTLY EXECUTED ...**"

In an emergency situation, every second counts... and this thought became the inspiration for the design thinking approach behind the Award winning ET1400 Emergency Tank Shower. Without complex technology it will operate simply and reliably in some of the harshest work place environments in the world. The ET1400 Emergency Tank Shower has been designed and built for the mining industry where Safety of the workforce is paramount.

In recognition of excellence in design and innovation, the ET1400 Emergency Tank Shower has been awarded the prestigious Gold Award - Product Design Commercial and Industrial Category... at the 2018 Good Design Awards<sup>®</sup>. We are proud that our design thinking approach delivering operational simplicity and smart design features has been rewarded with this prestigious accolade.

"Thoughtful design... a no nonsense safety product that has been brilliantly executed" and "Great example of a company that knows its product category, and has thought of everything..." Judges comments

Enware's 80 year history brings a breadth of experience in the design and development of emergency showers and eye washes - and the ability to offer innovative solutions based on an understanding of the needs specific to the Mining Industry and other work sites.

Minimising the impact of workplace injuries to people, their families, business and community remains at the heart of Enware design... now, and into the future.









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### **DESIGNED TO WORK, SIMPLY AND RELIABLY** IN SOME OF THE HARSHEST WORK PLACE ENVIRONMENTS IN THE WORLD.

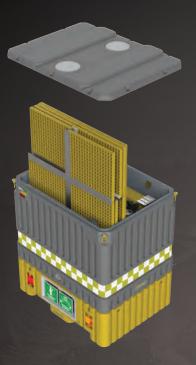


## SMART IN USE SMART IN DESIGN

The **ET1400 Emergency** <sup>–</sup> Robust construction gives your workf

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#### **COMPACT DESIGN**

Mobilise your workforce with ease and speed Easy to install and pack down Minimises storage footprint

#### **RELOCATABLE FOOT BASE**

Easily relocated Easy to assemble and disassemble No cement base required



With a 1400 L capacity, the tank includes a unique gravity fed flow control system to supply a constant flow of flushing fluid for up to 15 minutes.

DESIGNED TO COMPLY: AS4775 ANSI – Z358.1



#### LIFTING POINTS

Easy to relocate Crane lifting points Designed to be forklifted (when tank is empty)



#### WATER GAUGE

Water level can be viewed from the ground



#### LINEAR LOW DENSITY POLYETHYLENE

Tank: 60 mm foam core Impact resistant UV resistant



#### WATER TEMPERATURE GAUGE

Temperature can be viewed from the ground



#### SOFT FLOW, LOW VELOCITY SHOWER HEAD

Even and soft distribution of flushing fluid to the body



#### FILL POINT OPTIONS

40 mm infill Option to connect to mains plumbing Inspection hatches



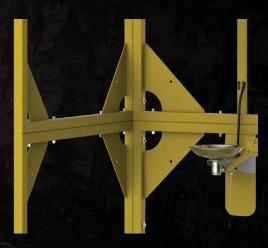
#### **EYE WASH STATION**

Hand or foot options to activate eye wash



#### INTEGRATED CHILLER AND HEATER

Fits neatly into the tank pallet for convenience and protection. Keeps water temperature within the range guideline (AS4775 and ANSI Z358.1).



#### ROBUST STRUCTURAL FRAME

Flat pack:

- Ease of assembly
- Transportable within tank
- Category B Rated
- 316 Stainless steel
- Powder coated option available

#### Single piece frame:

- Category D Rated
- 316 Stainless steel
- Powder coated option available

PHYSICAL FEATURE	ET1400	ET1400F	ET1400FB	ET1400FP	ET1400FPB	ET1400S
Material:						
LLDPE foam core - Tank	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$	$\checkmark$
LLDPE - Lid and Pallet	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Shower - pull hand activation	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓
Eye Wash - hand and foot activation	-	$\checkmark$	$\checkmark$	√	$\checkmark$	✓
Flat Pack Frame - Stainless Steel (316): Wind Rating*	-	B*	B*	B*	B*	_
Single Piece Frame - Stainless Steel (316): Wind Rating*	-	-	-	-	-	D*
Foot Base - Fibre Glass Reinforced Plastic (FRP)	-	-	$\checkmark$	-	$\checkmark$	Opt.
Privacy Panels: Stainless Steel (316) - set of 6	-	-	-	$\checkmark$	$\checkmark$	-
Dimensions:						
Height (mm)	1659	3769	3807	3769	3807	3769
Width (mm)	1500	1500	2450	1500	2450	1500
Depth (mm)	1150	1150	2298	1150	2298	1150
Weight (total) - kg	391	576	656	618	698	591
Weight - Frame Only - kg	-	185	185	185	185	200
Weight - Foot Base - kg	-	-	80	-	80	-
Weight - Privacy Panels - kg	-	-	-	42	42	-

ELECTRONICS	ET14CHILLER	ET14HEATER	ET14BLDL	ET14BMS	ET14BMSLL	ET14BMSAV	ET14BMSAVLL				
Optional extras must be specified at time of order.											
Non Hazardous	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓				
Chiller	$\checkmark$	-	-	-	-	-	-				
Heater	-	√	-	-	-	-	-				
Low Level Alarm	$\checkmark$	$\checkmark$	-	-	$\checkmark$	-	✓				
Back to Base (BMS)	$\checkmark$	$\checkmark$	-	$\checkmark$	$\checkmark$	√	1				
Audio Visual Alarm	-	-	-	-	-	$\checkmark$	✓				
Proximity Sensor (2 supplied)	~	1	-	~	~	$\checkmark$	1				
Junction Box - Material	SS316	SS316	-	SS316	SS316	SS316	SS316				
Junction Box - Externally Mounted	~	~	-	~	~	$\checkmark$	1				
Junction Box - Pallet Mounted	Opt.	Opt.	$\checkmark$	Opt.	Opt.	Opt.	Opt.				

\*Refer to installation requirements outlined in the installation instructions.

Note: Tank shower must be installed as per manufacturer's drawings and installation instructions.

