



THORNE &  
DERRICK  
INTERNATIONAL



SIBILLE  
SAFE

# WALL-MOUNTED RESCUE KIT

LV/25 KV/36 KV

STORAGE MODULES



# ACCIDENTS AND INJURIES ARE RARE BUT OFTEN SERIOUS

Over the past 30 years, the number of workplace injuries and electricity-related injuries has been dropping regularly.

However, *when they do occur*, electrical injuries continue to be particularly serious. Every year, about a dozen workers are killed by electrocution.

If poorly managed, such injuries can also lead to fires and explosions.

## ELECTRIC SHOCK

Injury that can lead to a loss of consciousness, but not death.

## ELECTROCUTION

Fatal injury.



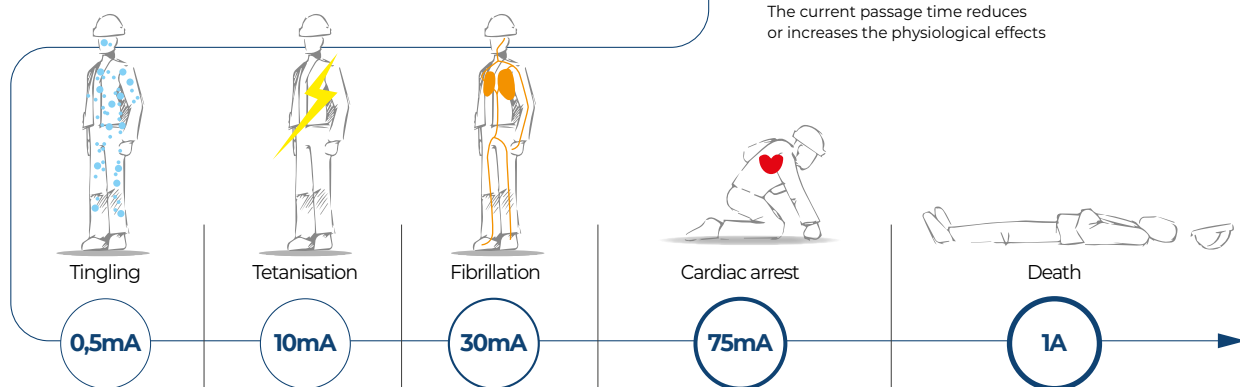
## > HEALTH EFFECTS

**Electric shocks vary in severity, depending on:**

- current frequency,
- current intensity (hazard from 5 mA),
- duration of passing of current,
- contact area,
- current path,
- condition of skin (dry, moist, wet) and type of ground.

## > INTENSITY PASSING THROUGH THE HUMAN BODY\*

\* Simplified values.  
The current passage time reduces or increases the physiological effects



# WALL-MOUNTED RESCUE KIT

KIT THAT IS NECESSARY  
AND RAPIDLY ACCESSIBLE FOR RESCUE  
IN THE EVENT OF AN INCIDENT WITH OR  
NEAR A LOW OR MEDIUM VOLTAGE  
ELECTRICAL INSTALLATION

## > RESPONSE

The first few minutes following an accident are very important: **you need to act very fast** to increase the victim's chances of survival.

Because voltage may continue to be present (even after the power has been switched off), **appropriate equipment must be used** to help the victim.



 DO NOT TRY TO REMOVE THE VICTIM WITHOUT APPROPRIATE EQUIPMENT



 REMOVE THE VICTIM (OR CABLE) WITH THE ITEMS IN THE RESCUE KIT



## > COMPACT, WITH GUARANTEED CONTENTS

**Large box:** 790 x 790 x 291 mm

**Small box:** 790 x 400 x 291 mm

- May be fitted with a shelf. *(A set of MV fuses can be stored horizontally or two helmets)*
- Boxes with transparent sealed lid (IP54),
- Supplied with wall mounting kit
- Handle for keeping the box closed, which can be fitted with seals.



## > 25 KV TYPE KIT

LOW VOLTAGE version:

- Class 0 insulating gloves
- Class 0 insulating mat

36 KV version:

- Class 4 insulating gloves
- 36 KV stool



Rescue stick



Insulating gloves



Insulating stool



Insulating boots



Voltage detector

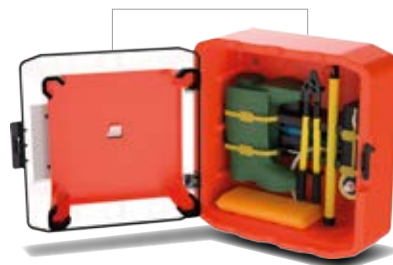


Adhesive barrier tape



Talc Bottle

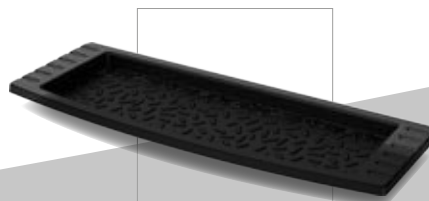
## > MODULAR DESIGN ENABLES CUSTOMISATION TO YOUR OPERATION



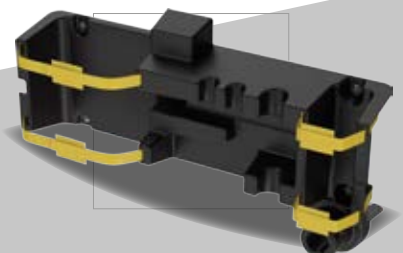
Large module



Small module optional



Shelf  
(3 positions possible in the large module, 2 in the small module)



Dedicated shelf  
for the voltage detector, stick, cable cutter, marker, boots

LABORATORIES

INDUSTRY

AUTOMOBILE  
ASSEMBLY  
GARAGES

**ELECTRICAL  
RISKS:**  
OCCUR IN  
ALL AREAS  
OF BUSINESS



OIL  
& GAS

SHIP  
BUILDING

METRO  
TRAMWAY  
TRAIN

MINING





## THE RANGE AVAILABLE

NB: Please enquire for customised composition.

Reference	Description
PS2-BT-EN	 Large wall-mounted kit with equipment for low-voltage use with insulating mat and posters in English
PS2-25KV-EN	 Large wall-mounted kit with equipment for use up to 25 KV use with insulating stool and posters in English
PS2-36KV-EN	 Large wall-mounted kit with equipment for use up to 36 KV use with insulating stool and posters in English
PS2-PM	 Small empty module, supplied with no components, no posters and no shelf (two shelves possible)
PS2-GM	 Large empty module, supplied with no components, no posters and no shelf (three shelves possible)
PS2-CLAY	 Single Shelf Only

### Components included in the Different Kits

Item number	Description	Quantity	PS2-BT-FR (LV version)	PS2-25KV-FR (25 KV version)	PS2-36KV-FR (36 KV version)
TB19-45	Live working boots - Size 45	1 pair		X	X
GLB-0-10	Class 0 insulating gloves - Size 10	1 pair	X		
GLB-3-10	Class 3 insulating gloves - Size 10	1 pair		X	
GLB-4-10	Class 4 insulating gloves - Size 10	1 pair			X
TS10	Protective case for insulating gloves	1 unit	X	X	X
TS10T	Talcum Powder	1 unit	X	X	X
UNITAGUFE	<b>Contactless</b> voltage detector	1 unit	X	X	X
PPOLF2/011APV	Telescopic insulating stick	1 unit	X	X	X
CSVES	Rescue hook for telescopic insulating stick	1 unit	X	X	X
TTCL0 0.6X1M	Insulating mat, Class 0 - 0.6X1 m	1 unit	X		
TT015M36KV	Insulating stool, 36 KV	1 unit		X	X
S174JN	Adhesive barrier tape	1 unit	X	X	X
AF2-PS2-EN	Set of two adhesive door posters for version identification, and instructions for use	1 unit	X	X	X