

# safeframe<sup>®</sup> 15



All-In-One frame

## Purpose

The SF15 is a rapid deploy shelter suitable for a range of purposes from Command & Control through to Mobile Decontamination. Specifically designed, this All-In-One version is supplied in 2 bags for ease of storage and maneuverability.

### Critical Use Data

- Work Area: 15m<sup>2</sup>
- Deployed Dimensions:  
L 4.4m x W 3.6m x H 2.6m
- Packed Dimensions:  
Frame: L 1.4m x W 0.6m x H 0.5m  
Canvas: L 1.2m x W 0.5m X H 0.5m
- Weight:  
Frame: 70kg  
Canvas: 80kg
- Shelter Set Up:  
3 people, 4 minutes
- Shelter Strike Down:  
3 people, 5 minutes



## Features & Benefits

- Innovative external aluminium frame with nylon apex to reduce weight
- Quick erect system requiring minimum personnel
- No external power or special tools required
- Easily transportable to set up site
- Excellent weather resistance
- Manufacturing materials of highest quality
- All materials used are durable and easy to repair
- Min maintenance requirements due to efficient design
- Integral decon cell is removable for added flexibility
- Visibility windows
- Range of colours available
- Available as an “all half-leg” frame solution, issued as a separate frame, folding legs and canvas thus reducing the weight of the component bags. Supplied in 3 bags (additional information available on request)
- Optional system accessories available: see reverse

## Now there's a better way



SF15D All-in-One Standard Components	Specification	Quantity	SF15D Optional Accessories	Specification	Suggested Quantity
Frame	Aluminium frame with nylon apex blocks to reduce weight	1	External Lighting	Battery powered light for illumination in remote areas	2
Canvas	PVC spec coated onto both sides of a polyester substrate; base fabric is nominal 15.5 by 15 threads/cm plain weave 280 d/tex warp and weft polyester yarns; classified as 2.5oz/sq yard (85 gsm) fabric; external canvas 375g/m <sup>2</sup> ; floor material 600g/m <sup>2</sup> ; compliant with flammability requirements of BS5867-2: 2008 Type B	1	Internal Lighting	To provide illumination within the shelter unit	2
End Door	Single door each end	2	Generator	Petrol powered portable electricity supply: Stats: L 0.90m x W 0.53m x H 0.72m; Weight: 95 kg; Voltage: 6kW/7.5KVA	1
Windows	Visibility windows with PVC cover flaps for modesty 230mm x 230mm	4	Air Heater	Mobile hot air generator designed to provide a warm air supply	1
Service Ports	Access into the shelter for connection for electrics and water	4	Ballast	Fill with water (500l) to secure shelters deployed on hard standing ground during inclement weather	2
Spray Guns	Chrome plated; insulated handle; adjustable flow; adjustable jet spray pattern; internal Nitrile rubber seal; max working pressure 8 bar; max temperature 100°C	2	Waste Water Container	Designed to hold and contain waste contaminated water that has been pumped from the decontamination cell bund and holds up to 500 or 1000 litres	1
Water Connection	¾" Poly Cam Coupling	1	Sump Pump	A compact and lightweight design ideal for safe removal of contaminated waste water (connection elbow & hose also available)	1
Shelter Flooring	A non-slip rubber flooring tile for shelters and decon cells available in Black (general flooring) Red (disrobe area) Yellow (decon area) & Green (re-robe area). Tiles cut to 100cm x 120cm x 3cm, 8 kg per tile	8	Leg Weights	For added stability during inclement weather	4
Anchor Kits	For added stability during inclement weather	1	Personalised Crest	If requested, we will be able to arrange for your logo to be stitched/attached with Velcro to the unit (colours and dimensions will be required on order)	2
Personalised Name Banner	Name of your organisation provided with a velcro attachment	2	Service & Maintenance	1 <sup>st</sup> year contract which may be renewed on an annual basis to ensure the longevity of unit and associated equipment	
Training	Training given to staff on delivery of unit		Training	Additional staff training	

Shelter Options	Purpose	Modesty Provision	Number of Showers	Working Space
SF 3 D	One-Man/ Multi-Person Mobile Decontamination Shelter	No	1 Standard	2.25 m <sup>2</sup>
SF 15 D	All-In-One Mobile Decontamination Unit	Yes	2 Standard	15 m <sup>2</sup>
SF 18 D	2 Lane Mobile Decontamination Shelter	No	6 Standard	18 m <sup>2</sup>
MDU	Mass Mobile Decontamination Unit	Yes	6 Standard	54 m <sup>2</sup>
DC 15	Static Decontamination Unit	Yes	4 Standard	15 m <sup>2</sup>
DC 18	2 Lane Static Decontamination Unit	Yes	4 Standard	18 m <sup>2</sup>
DC 30	Mass Static Decontamination Unit	Yes	6 Standard	30 m <sup>2</sup>
SFL 18	General Purpose Shelter	N/A	N/A	18 m <sup>2</sup>
SFL 36	General Purpose Shelter	N/A	N/A	36 m <sup>2</sup>
SFL 54	General Purpose Shelter	N/A	N/A	54 m <sup>2</sup>
SF 18	Emergency Responders Shelter	N/A	N/A	18 m <sup>2</sup>
SF 36	Emergency Responders Shelter	N/A	N/A	36 m <sup>2</sup>
SF 54	Emergency Responders Shelter	N/A	N/A	54 m <sup>2</sup>

## Certainty in an Uncertain World



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