

Decontamination system

Dekon P set



BACHMANN RDS



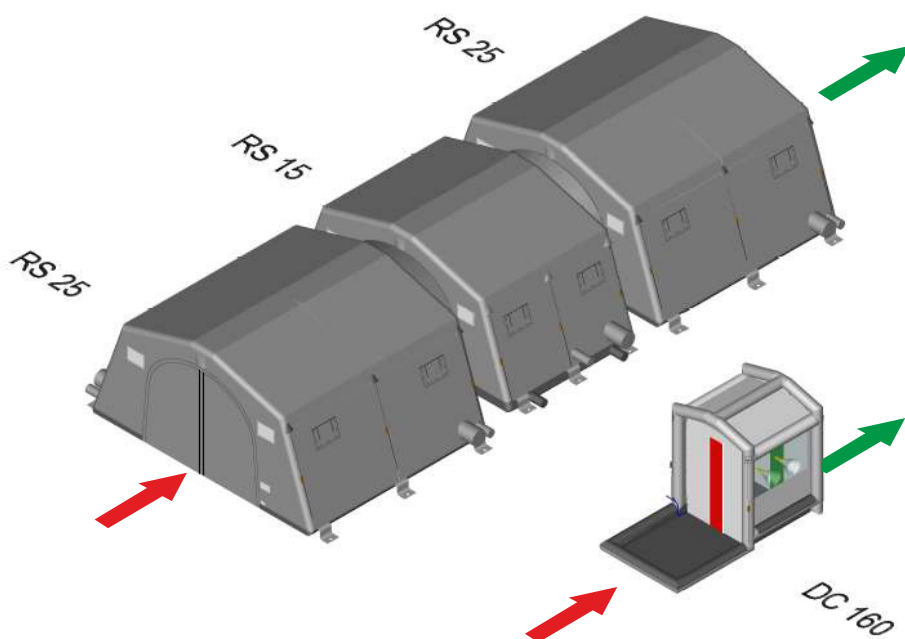
A flexible decontamination set

A Dekon P set consists of

- two accommodation tents of 25 m²
- one shower tent of 15m²
- one decontamination cabin.

These items can be used separately for showering and for accommodation purposes but can be connected to each other forming a complete decontamination line.

Between 2012 and 2015, we supplied more than 100 sets of these tents for the German Federal Office of Civil Protection and Disaster Assistance (Bundesamt für Bevölkerungsschutz und Katastrophenhilfe-BBK).



Several configurations can be used using this basic material:

- two short decontamination lines, for differentiated decontamination
- Patient decontamination : undressing area – shower area – re-dressing area
- Healing personal decontamination : decontamination cabin and free area for the removal of safety suits

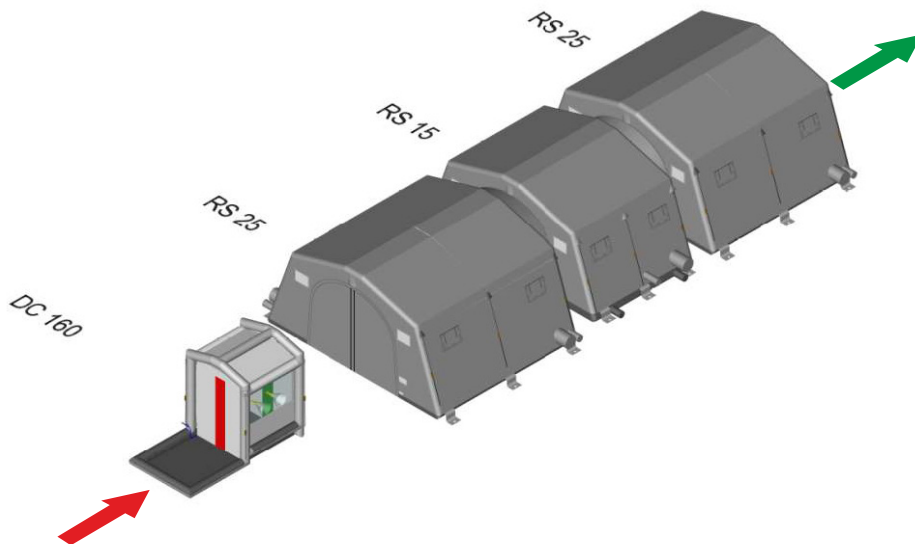
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Dekon P set



- One heavy-duty decontamination line, starting with a preliminary decontamination in protective suits, undressing area, body showering and re-dressing in civilian clothing.
- One accommodation tent, one storage tent, one shower tent and one decontamination cabin
- ...

A turnkey system, especially suited for emergency situation

The whole system is very compact and lightweight; the four tents and the inflation devices (blowers) can fit in a 3 m³ van trunk to be transported anywhere.

It is easily and quickly deployable. In less than one hour, the full tent system can be erected by 4 people.

The Dekon P system can be used for any kind of decontamination need, from chemical and industrial emergency to medical decontamination on the field.

Scope of supply

For more detail, check the individual technical datasheets of products

DC160 Single Decontamination cabin:

- Dimension : 380 x 200 x 260 cm
- Dimension when packed: 120 x 80 x 60 cm
- Weight : 60 kg
- PVC frame to ensure stability
- Water system compatible with drinking water and water mixed with decontamination chemicals
- Separately removable curtain and water hose system
- Magnet closure on the entrance door
- Elevated side lower beam to allow ergonomic posture while working
- Drainage on the bottom
- Side window with gloves for external assistance
- Slide-proof material



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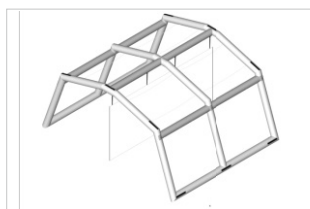


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RS25 Accommodation tent 25 m²

- Dimension : 460 x 544 x 270 cm
- Dimensions when packed : 110 x 70 x 60 cm
- Weight : 98 kg
- Large doors on gables, possibility to connect tents between them
- Stays up for several days without need for re-inflation
- Suspension system for lighting features
- Division curtain inside the tent (possibility to make two lines in case of a dressing area)



RS15 Shower tent 15m²

- Dimension : 330 x 544 x 290 cm
- Dimensions when packed : 90 x 90 x 60 cm
- Weight : 60 kg
- Large doors on gables, possibility to connect tents between them
- Stays up for several days without need for re-inflation
- Suspension system for lighting features and shower system
- Removable integrated basin for water collection inside the tent, including a waste water evacuation sleeve.
- Shower liners on both sides of the tent
- Division curtain inside the tent (possibility to make two lines of showering) including decontamination soap / gel holder

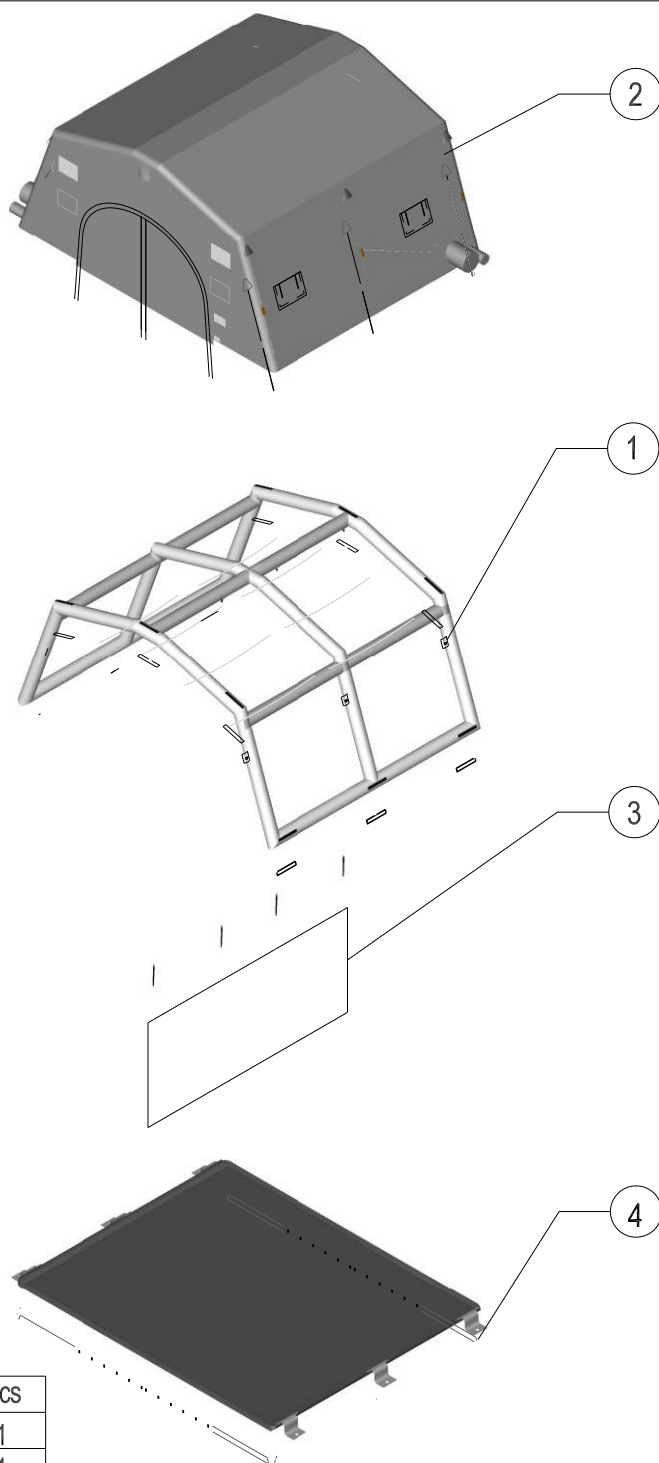


All tents are delivered with guy ropes, pegs, hammers and a repair kit.

Optional components:

- Water ballast tanks
- Connection sheets
- Tent heater
- Full showering system for decontamination.
- Inflation device (blower K)





sign	name	material ref. number	pcs
1	frame	Ma/43	1
2	cover	Ma/1	1
3	curtain	Ma/29	1
4	floor	Ma/27	1

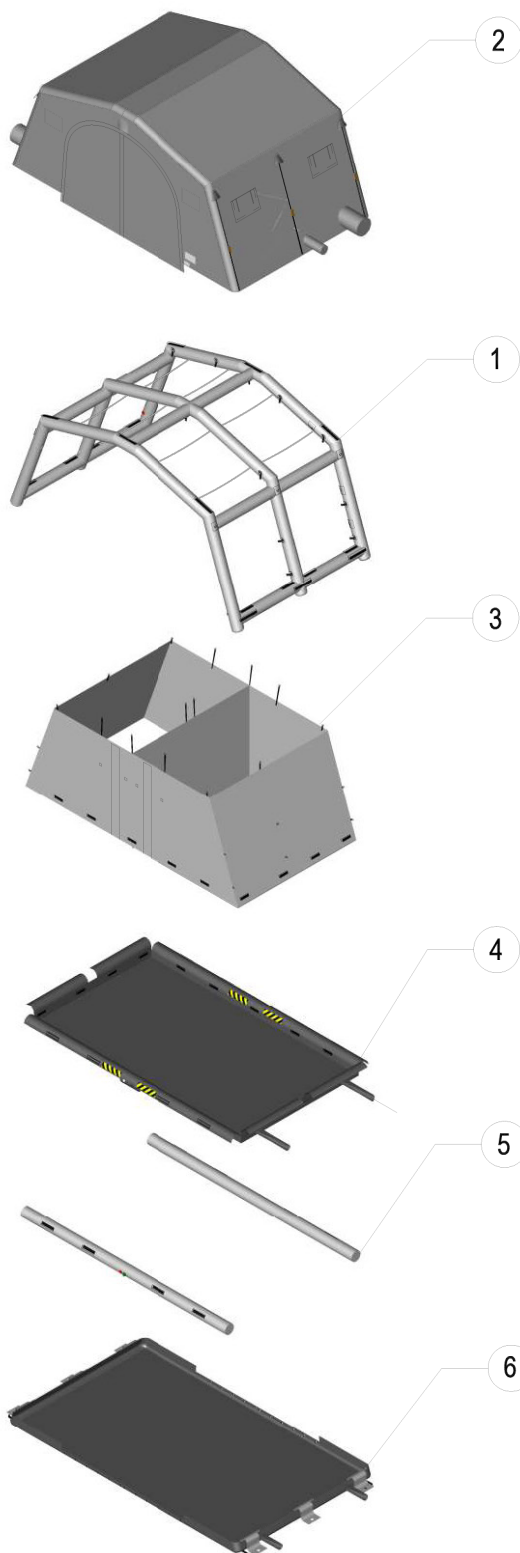
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	Made by T. I.		File RS25	Part sign	pcs/tent	sh.si A4

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sign	name	material ref. number	pcs
1	frame	Ma/43	1
2	cover	Ma/1	1
3	inner tent	Ma/29	1
4	basin liner	Ma/27	1
5	basin tubes	Ma/43	2
6	floor	Ma/27	1

STH Made by T. I.	Tent/cabin sign RS 15 Date 12.01.2013.	Drawing name RS 15 tent main parts		Draw.numb. RS15_/121225/2/t.m.p.	
		File RS15	Part sign	pcs/tent	sh.si A4

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