

# Decon equipment



Decon Cabin 100



Decon Cabin 200



Decon Cabin 400



Mass Decon System 445

A variety of decon cabins and a mass decon shelter for up to four lanes of people. All are of a lighter design compared to the standard TrellTent® DS system.



## DECON CABIN 100

Inflatable decontamination cabin for one person, consisting of inflatable frame, shower cabin, integrated pool, shower strips with 9 nozzles and water drainage. Two different water lines, for pure and induced water, can be used. The shower cabin is easily detached. Decon cabin 100 is erected and ready for use in seconds with a BA cylinder or a blower.

**Number of openings:** 2

**L x W x H:** 6' 7" x 6' 7" x 8' 3"

**L x W x H, packed:** 1' 12" x 1' 10" x 1' 6"

**Material, frame:** Airtex 200

**Material, shower cabin:** Airtex 800

**Water consumption:** 25 l/min

**Weight:** 100 lb

**Water connection:** Geka Coupling

**Acc. included:** Hand pump, sledge hammer, 4 pegs and 1 repair kit.



## DECON CABIN 200

A more spacious version of Decon cabin 100 that can handle two persons. It has the same basic design as Decon cabin 100 with inflatable frame, shower cabin, integrated pool, shower strips with 9 nozzles and water drainage. It is erected and ready for use in seconds with a BA cylinder or a blower.

**Number of openings:** 2

**L x W x H:** 8' 3" x 8' 3" x 8' 10"

**L x W x H, packed:** 3' 7" x 2' 6" x 1' 8"

**Material, frame:** Airtex 200

**Material, shower cabin:** Airtex 800

**Water consumption:** 25 l/min

**Weight:** 120 lb

**Water connection:** Geka Coupling

**Acc. included:** Hand pump, sledge hammer, 4 pegs and 1 repair kit.



## DECON CABIN 400

Inflatable decontamination cabin with the approx. size of two Decon cabin 200. Available in a 2 shower cabins version with 4 doors or in a 1 shower cabin version for stretchers with 2 outer doors and 1 inner door. The Decon cabin 400 consists of inflatable frame, shower cabin and integrated pool, 2 x 9 nozzles and water drainage.

**L x W x H:** 14' 9" x 8' 3" x 8' 10"

**L x W x H, packed:** 3' 10" x 2' 4" x 1' 12"

**Material, frame:** Airtex 200

**Material, shower cabin:** Airtex 800

**Water consumption:** 50 l/min

**Weight:** 150 lb

**Water connection:** Geka Coupling

**Acc. included:** Hand pump, sledge hammer, 4 pegs and 1 repair kit.



## AIRSHELTER IV

The Airshelter IV is included in the Mass decon system 445. It is inflated in less than 2 minutes and stays up for several days without re-inflation. It is light-weight and can be handled by one person. The air beams have built-in over pressure valves and the shelter has an inside colour giving a neutral light. The shelter has a unique water-bag anchoring system and an air frame design allowing for quick deployment.

**L x W x H:** 27' 11" x 18' 9" x 9' 8"

**L x W x H, packed:** 4' 1" x 2' 8" x 1' 12"

**Floor area:** 47 m<sup>2</sup>

**Door dimensions (W x H):** 7' 3" x 7' 7"

**Material, frame:** Airtex 200

**Material, cover:** Airtex 100

**Weight:** 200 lb

**Acc. included:** Hand pump, sledge hammer, 4 pegs and 1 repair kit.

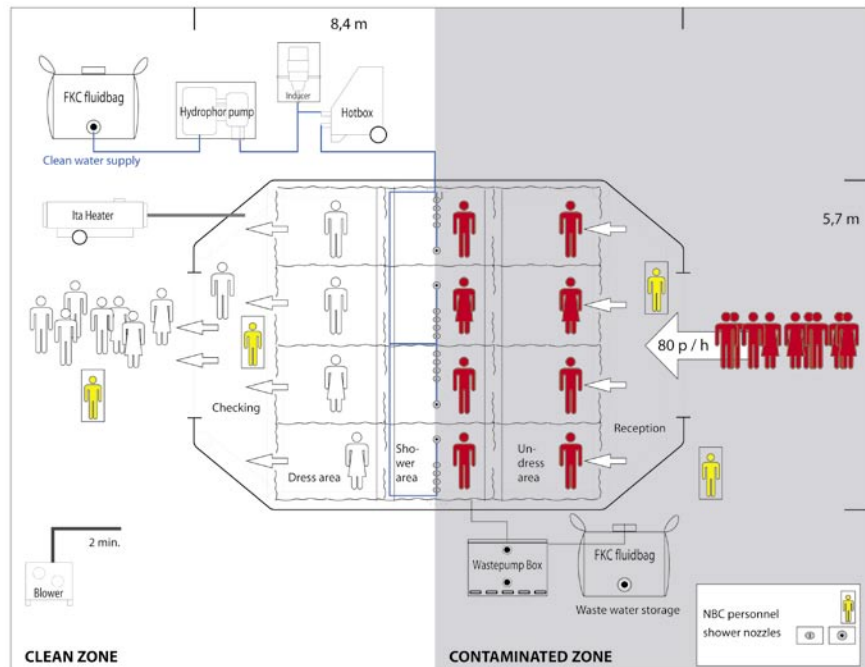


## MASS DECON SYSTEM 445

The Mass Decontamination system 445 is designed for the simultaneous decontamination of four lanes of people. It is ready for use in less than 10 minutes and has 4 integrated shower systems, which allows decontamination of 80 persons per hour. The heated air and clean water enter the tent in the opposite direction of the decontamination flow. The system has separate reception and checking areas and separate dressing and undressing areas and is easily stored and transported.

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**L x W x H, packed:**  
4' 7" x 4' 3" x 2' 4"  
**Weight:** 240 lb  
**Decontamination capacity:**  
80 persons/hour  
**Shower area:** 6' 7" x 4' 3"  
each (totally 4 areas)  
**Water capacity:** totally  
48 l/min  
**Components:** Airshelter IV;  
fluid bag for clean or waste  
water; pump for water supply;  
water heating; inducer for  
decontaminants; blower for  
inflation and deflation; air  
heater; waste water container;  
lighting



  
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