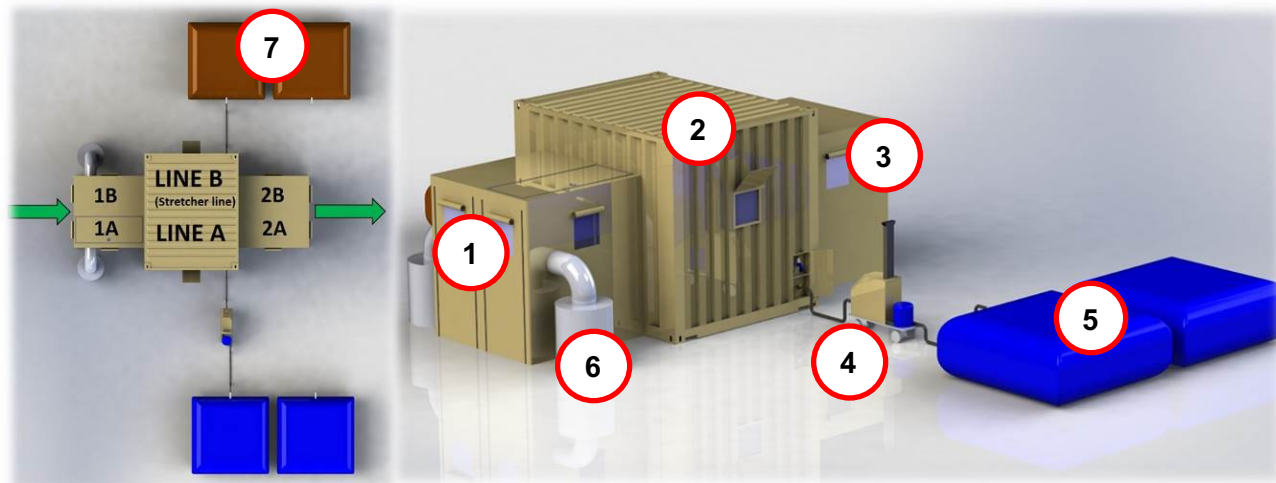


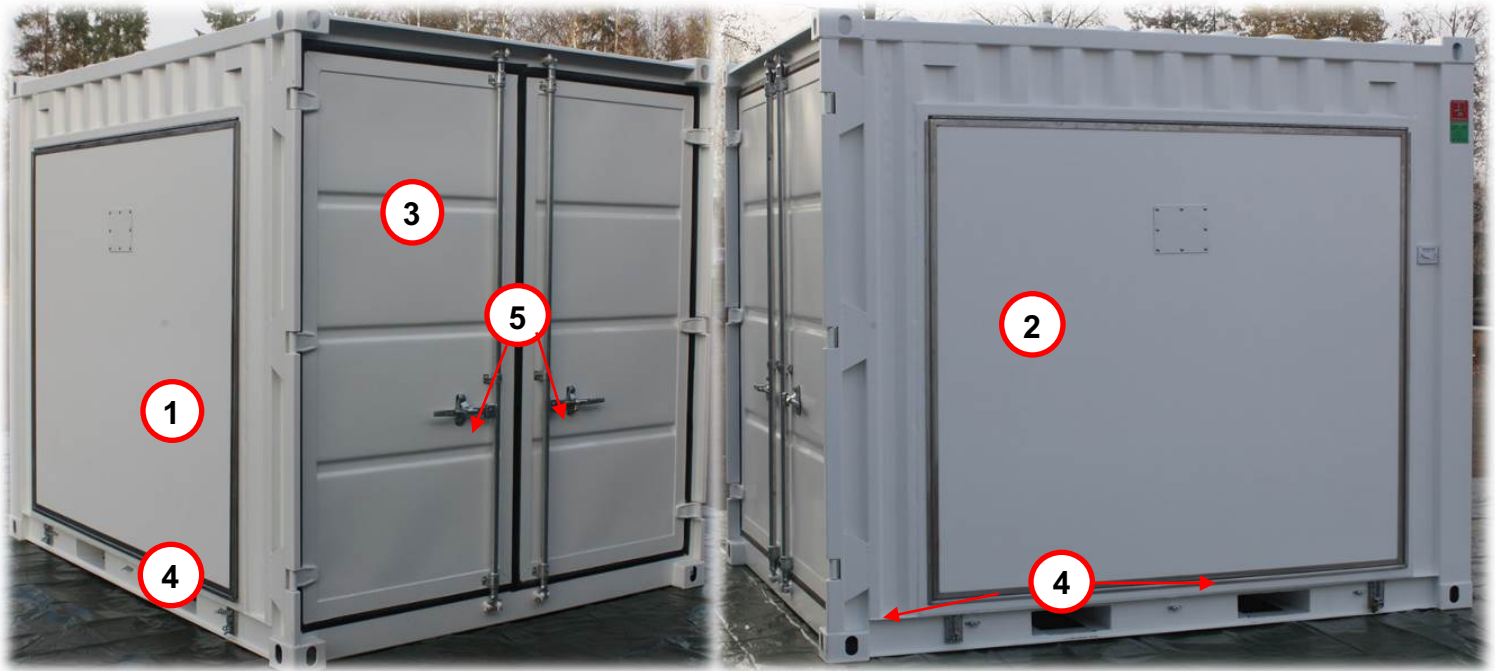


# **MAVA 3000 Decontamination Container System**

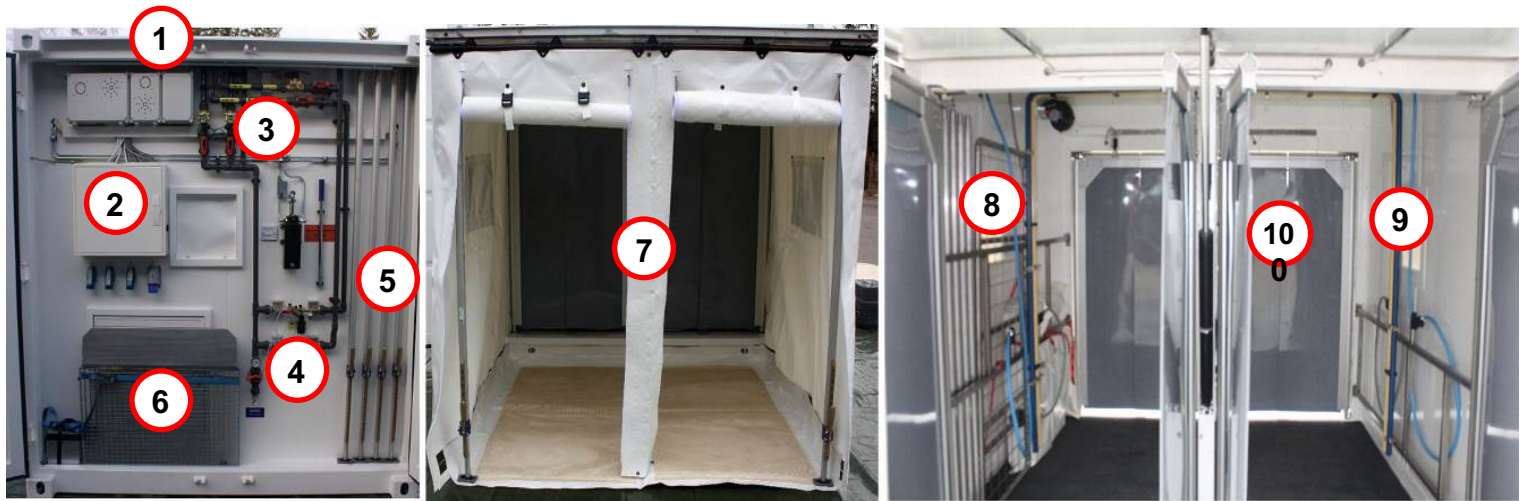


- |   |   |
|---|---|
| 1 | <b>Preparation area - undress Tent (2 pc)</b>                 |
| 2 | Decontamination area - shower container with two shower lines |
| 3 | Drying area - dress tent (2 pc)                               |
| 4 | Water Heater with water pump                                  |
| 5 | Clean water tanks (2 pc)                                      |
| 6 | Contamination material collection                             |
| 7 | Waste water tanks (2 pc) with waste water pump                |
|   |   |

<b>ISO Standard 10 feet container</b>	
<b>Length</b>	2,99 m
<b>Width</b>	2,44 m
<b>Height</b>	2,59 m
<b>Weight (aprox.)</b>	1 500 kg
<b>Water heater</b>	
<b>L x W x H cm</b>	62,5 x 66 x 96,5 cm
<b>Diesel consumption</b>	7,8 l/h
<b>Weight</b>	80kg
<b>Capacity</b>	70 l/min
<b>Temperature</b>	20 C° - 70 C° optimal max 32 C°
<b>Power</b>	230 V
<b>Water tanks (clean , waste)</b>	
<b>L x W x H cm (full)</b>	62,5 x 66 x 96,5 cm
<b>Capacity (each tanks)</b>	3000 l
<b>Weight (empty)</b>	xx kg
<b>Connectors</b>	DN50
<b>Shower system</b>	
<b>Water consumption, total system</b>	36 – 42 l/min
<b>Water pressure</b>	3 – 8 bar optimal 4 bar
<b>Water consumption, 1 person (walking)</b>	80 l/ 2min
<b>Decontamination capability (2 lines for walking persons) before clean water tanks refill</b>	75 persons
<b>Decontamination performance with 1 containers 2 shower lines</b>	60 persons/h
<b>Electricity system</b>	
<b>Internal electricity system</b>	12 V
<b>External power feeding source</b>	230 V or 110 V
<b>Cooling fans for water tanks</b>	
<b>L x W cm (unit)</b>	45,7 x 45,7
<b>Weight</b>	5,1 kg
<b>Blowing capacity, Watts / m³/hour</b>	70 / 5100



1	Lift up door - side wall, no 1	4	Lift up door locks (2 pc)
2	Lift up door - side wall, no 2	5	Technical room locks (2 pc)
3	Technical room doors	6	Container handling instructions



1	<b>Technical room (on right side of container)</b>	7	<b>Undress tents with floor canvas and divider wall</b>
2	Electrical system	8	Stretcher patient decontamination line (storage position)
3	Water system	9	Shower systems
4	Cleaning solvent inducer	10	Swing doors
5	Side wall brackets (storage position)		
6	Ramp (storage position)		