

# TRAILER C6000MAX

## HYGIENE ON SITE / DECON P

The fire brigade version of the deco mobil C 5000 enables quick and safe decontamination of personnel and equipment at the scene of an emergency in accordance with German principles of prevention (DGUV Information) 205-035 and vfdb directive MB 10-13. Particularly during an inside firefighting attack, personal protective equipment (PPE) and equipment carried are contaminated by a wide variety of hazardous substances. There is often even a risk of contamination with asbestos, which is highly hazardous to health (fire cancer).

The deco mobil has a multi-chamber system with a negative pressure HEPA filter system, dirty and clean separation and a shower room for decontaminating the emergency personnel to prevent the spread of contamination and, in particular, to prevent the incorporation (absorption) of hazardous substances. Access to the multi-chamber system is at the rear, where there are two decontamination lines arranged next to each other. Each line is separated from the other so that two emergency personnel can shower separately at the same time. This type also has a separate toilet room and external awnings with front and side panels.



**deconta**  
rescue



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### TECHNICAL DESIGN

Dimensions box body 5968 x 2482 x 2228 mm (L x W x H)

Tandem chassis with speed approval up to 100 km/h; GVW 3,5 t, max. drawbar load 100 Kg

Spare tyre with jack and wheel spanner

Height-adjustable trailer drawbar with exchange towing device (ball head, claw, NATO)

Water treatment with hot water preparation (gas operation incl. DuoControl), multi-stage sewage water filter system

Self-sufficient operation or via external power supply

LED exterior and interior lighting, LED blue light at the rear

Negative pressure system with HEPA filter

External awning with front and side panels

- 2x decontaminated rooms with PPE ejection, removable boot washing machine
- 2x shower rooms
- 2x dressing rooms with drawer lock for clean clothes
- 1x clean room with side windows, shelving system, storage, connecting door to the dressing room for discreet clothes supply and central technology control
- 1x toilet room with separate entry
- 1x technical room

### FURTHER OPTIONS:

Air conditioning, solar module, window, roof hatch, external awning with two side sections, folding seat, folding table, storage compartments, system cabinet, shelving baskets, washbasin, waste collector, safety cabinet, measuring and laboratory equipment, PPE ejection connection and more.





Rear warning markings and LED blue lights



Roof awning with front and side panels



Ambient lighting



Mobile boot washing machine with 2-stage filter system



Height-adjustable drawbar with exchange coupling



Negative pressure unit with HEPA filter



End of PPE ejection into continuous liner bag



Shower with 2-stage filter system



Drawer lock for clean clothes



Storage compartments for change of clothing



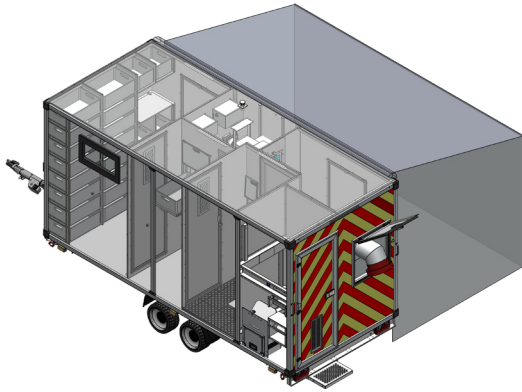
Touch control panel for system operation



Separate toilet room

## FURTHER VERSIONS

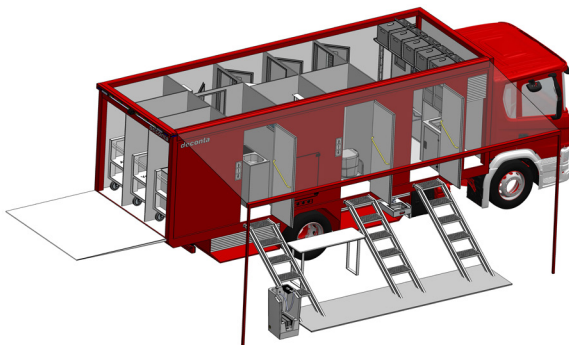
TRAILER C5000



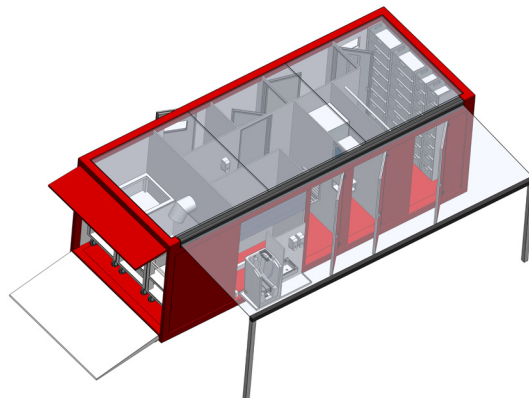
TRAILER C6000



VEHICLE BODY



ISO CONTAINER OR ROLL-OFF CONTAINER



**YOUR PARTNER FOR INNOVATIVE  
DECONTAMINATION TECHNOLOGIES  
MADE IN GERMANY**

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