

Dry Decontamination Vacuum Oven (DDVO)



During a chemical agent release, besides being exposed and contaminated by the harmful chemical, casualties who are evacuated from the affected scene may have their valuable personal belongings being contaminated too.

The Dry Decontamination Vacuum Oven (DDVO) is designed with special features to cater for the decontamination of personal belongings that may be tainted with chemical agents. In general, the oven comes with a portable generator, in-built heating and filter chambers as well as vacuum pump. Instead of water, the DDVO utilizes low heat infra-red technology and is equipped with decontaminating canisters to effectively remove blisters, blood, nerve or choking agents.

With the introduction of DDVO, casualties or evacuees can be assured that even their electronic gadgets and jewellery are safely and effectively cleansed during the decontamination operation.

Specifications:

Length	: 1,300 mm
Height	: 730 mm
Breadth	: 635 mm
Space Volume	: 0.1617 m ³

