

Product Data Sheet

Rapid Pro 3 Line 6 System - Mass decontamination system

Overview

The mass decontamination system is a high capacity system. The system is made up of three adjoining units providing three lines of decontamination for effective decontamination of mass ambulatory and non-ambulatory casualties simultaneously.

Features

- Articulating external frame with locking straps allows high speed deployment with high system integrity
- Highly corrosion resistant construction grade aluminium frame with a chrome treatment and polyester powder coating
- Portable & light weight
- Highly flexible, tear and chemically resistant fabric available in a choice of colours
- Articulating framed Internal shower basin
- Lines segregated by curtain to enable privacy and smooth throughput
- Switchable spray jets optional on shower booms



Specification

UNDRESS SHELTER	x 1
SHOWER SHELTER	x 1
REDRESS SHELTER	x 1
SHOWER CURTAIN	x 2
WATER BOOMS	x 2
WATER MANIFOLD	x 1
HAND SPRAYERS	x 2
HAND BRUSHES	x 2
SHOWER BASIN	x 1
GROUND SHEET	x 1
FLOOR RISER SET	x 1

EXTERNAL DIMENSIONS	Approx. L 449 x W 381 x H 273 cm (each unit)
INTERNAL DIMENSIONS	Approx. L 449 x W 326 x H 245 cm (each unit)
STORAGE SIZE	
UNDRESS/REDRESS	Approx. L 110 x W 110 x H 110 cm (each unit)
SHOWER	Approx. L 127 x W 115 x H 115 cm (each unit)
WEIGHT PACKED	
UNDRESS/REDRESS	99 kg (each unit)
SHOWER	117 kg
WATER CONSUMPTION	75 L/min
WORKING WATER PRESSURE	2.5 – 3 BAR
THROUGHPUT	Up to 200 persons per hour (based on 2 minute wash, 1 minute rinse)

Additional Accessory Options:

DESCRIPTION	PART NUMBER
Floor riser set	8000513693
Water heater	PS40014
Waste water pump with Storz coupling	PS20042 (110v) / PS20062 (230v)
Waste water hose with Storz coupling	PS508907
Air heater & ducting	PS20046 (Dual Voltage)
Waste bladder tank 6,000 l	PS509428
Lighting LED w/suspension	8000513583
10 meter hose	8000511270
Splitter box	PS20058
Electrical extension lead	PS20043 (110v) / PS20084 (230v)
Transformer	PS20017
3L6 Conveyor set including 3 bags, 3 conveyors and 7 stability boards	8000512694
Patient transfer board	PS40011