

Decontamination Trailers

“EXCEL” 5 STAGE “AUSTRALIAN SPEC” DECONTAMINATION TRAILER

The Excel has it all – with features such as a gas hot water system capable of fast heating in all climates; onboard 150LTR litre clean water storage for remote locations or it can be coupled to mains water for a constant supply. A state-of-the-art Waste Water Filtration System filtering down to 5 microns; 2 showers; keypad door lock system to deter theft and

allow only authorised and trained personnel inside, all while being under negative pressure with an AMS500 Negative Pressure Unit providing sufficient air changes. Power access can be via the onboard generator or connected to mains supply. There are eight heavy duty lockers for personal belongings which are also fitted with power points for staff to store their Powered Air Respirator for overnight charging.

STANDARD ACCESSORIES

Built in the UK by some of the best engineers in Britain, these mobile Decontamination Units provide high quality, robust decontamination systems for projects both on site and in remote locations.



KEYPAD LOCKS



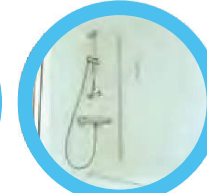
BUILT IN NPU



DIRTY END AIRLOCK



5 STAGE DECON



TWIN SHOWERS



CLEAN END AIRLOCK



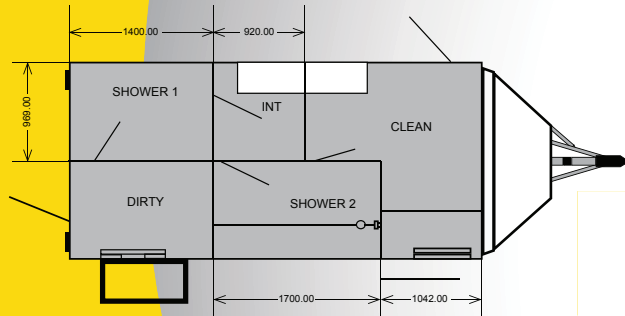
LOCKERS FOR STAFF



BUILT IN HONDA GENERATOR



RINNAI GAS WATER HEATER



“EXCEL” 5 STAGE FLOOR PLAN

MOBILE, SELF CONTAINED DECONTAMINATION TRAILER UNITS

MAKE YOUR TRAILER A “MOVING BILLBOARD” FOR YOUR BUSINESS!



BUILT IN NEGATIVE PRESSURE UNIT



BUILT IN WASTE WATER PUMP SYSTEM



DUAL AXLE FOR SMOOTHER TOWING ON AUSTRALIAN ROADS

GENERAL SPECIFICATIONS:	
BODY LENGTH	4900 mm
LENGTH Inc A-FRAME & COUPLING	5850 mm
WIDTH	2050 mm
OVERALL HEIGHT FROM GROUND	2600 mm + FLUE
GROSS WEIGHT	1500 kg
UNLAIDEN WEIGHT	1420 kg
VERTICAL LOAD ON TOWBAR	85 kg
ROOM SIZES	REFER DIAGRAM
ELECTRICAL SPECIFICATIONS:	
SUPPLY VOLTAGE	230v @ 50/60Hz
GAS BOILER	Rinnai 26i
HONDA POWER GENERATOR	Petrol 2.7Kva (2.2kw)
AMS NEGATIVE PRESSURE UNIT	240W (1.95A)
WATER SUPPLY PUMP	1.2A
WATER TANK CAPACITY	150 litre
WASTE WATER PUMP	0.95A
NEGATIVE PRESSURE UNIT:	
PRE-FILTER SIZE	292mm X 292mm X 47mm
PRE-FILTER EFFICIENCY	EU4
HEPA FILTER SIZE	305mm X 305mm X 117mm
HEPA FILTER EFFICIENCY	99.995%
TEMPERATURE RANGE	0 to +45c
CONTROLS	On/Off Switch (15 Minute timer)
PROTECTION	RCD