



premium5digital

A great value for feature overlay system combining some of the best of the premium9digital features in an overlay system.

Attention to detail and practical real world experience in clinical care have made a difference in all aspects of construction from the sealed infection controlled seams in the acute top cover to the spring loaded air hoses to prevent kinking.

Use only with the consent and supervision of a suitably qualified health professional.

** Mattress not included.

product specification

Heavy duty securing straps effectively bond the overlay to any single mattress.* The whole system is completely modular allowing easy component replacement. Micro air loss cells in the centre section assist in keeping the system and user moisture free.

Quick Facts

- Mattress overlay system
- Care level - High Risk
- 1 in 2 alternation with static head section
- Digital control unit with non-continuous operation
- Heavy duty securing straps
- Micro air loss cells
- Spring loaded anti kink air hoses

control unit

control interface	digital
dimensions (WxHxD mm)	290x272x128mm
weight	2.9kg
air output	6.5 litres per minute
hose connection type	quick release connectors
timed static function	✓
alarms	audible/visual
internal power down alarm	✓
fuse rating (Amps)	mains plug - 3A, control unit 1A (x2)
mode of operation	non-continuous
electrical safety	EN 60601.1:1996, UL2601-1 safe

support surface

support type	mattress overlay
dimensions (LxWxH millimetres)	2000x880x175mm
alternation type	1 in 2
alternation cycle time	12 minutes
base material	TPU coated nylon 420 denier woven fabric
cell material	TPU coated 210 denier nylon fabric
cell in cell technology	✗
side buffer	✓ (optional)
number of cells	18
static head cells	✓
CPR function	pull tag
anti kink hosing	✓
micro air loss feature	✓
positioning handles	✓

top cover

top cover material	PU coated 2 way stretch nylon
attachment type	quick release zipper
Infection control side skirts	✓
seam joining	tape sealed

general

risk category	high risk
maximum user weight guide	150kg
carry bag included	✓