



## HUNTLEIGH

### smartsigns® Compact 1000 Series

The **smartsigns** Compact 1000 series is a modular patient monitor which displays patient information on a high resolution 10.4" TFT display.

The flexibility of the **smartsigns** Compact 1000 series offers clinicians a comprehensive set of invasive and non invasive measurements. This unique concept makes the **smartsigns** Compact series ideal for emergency departments and specialist areas throughout the hospital.

Selecting from four modules, users can customise configurations to match the demands and challenges of any clinical environment.

#### Basic configuration fitted with:

Module 1 ECG (3 or 5 lead),  
Resp, SpO<sub>2</sub>, Temp (2)

#### Options include:

Module 2 NiBP  
Module 3 IBP (dual channel)  
Module 4 Capnography



Users can upgrade their monitors at any time by simply adding a module to their existing configuration to further extend the units capability.

- Full function alarms with auto-set facility
- Automatic waveform labelling – 3 or 5 Lead ECG, Resp, SpO<sub>2</sub>, IBP, CO<sub>2</sub>, Temp, NiBP
- Integrated 24hr trending (tabular / Graphical)
- High capacity battery pack
- Slave monitor output
- Convenient wall mount

The colour coded waveforms and simple screen layout, allows patient status to be viewed from a distance.

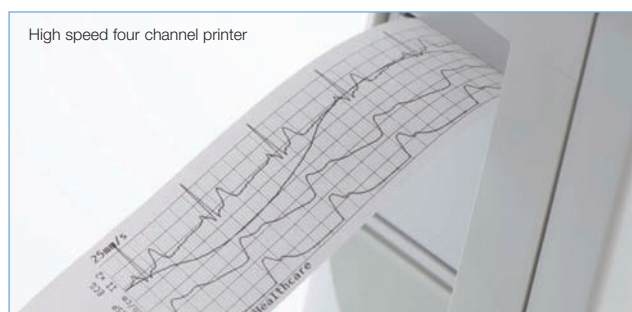
The **smartsigns** Compact 1000 series can be powered from the local ac supply or its internal high capacity battery pack.

#### Network Capable

Each monitor can be networked to the **smartsigns** Central View central monitoring system providing clinicians with a powerful integrated environment.



Select from a series of monitoring options



High speed four channel printer

#### Minimum configuration supplied:

|         |                                                                            |           |
|---------|----------------------------------------------------------------------------|-----------|
| HACC046 | smartsigns Compact 1000 with Module 1 (ECG/Resp/SpO <sub>2</sub> and Temp) | £3,862.00 |
|---------|----------------------------------------------------------------------------|-----------|

#### Additional options available, please specify on order:

|           |                                                     |           |
|-----------|-----------------------------------------------------|-----------|
| HACC046/2 | Module 2 (Non Invasive Blood Pressure)              | £803.00   |
| HACC046/3 | Module 3 (Invasive Blood Pressure)                  | £723.00   |
| HACC046/4 | Module 4 (Capnography – CO <sub>2</sub> Sidestream) | £1,735.00 |
| HACC046/R | Four channel high speed printer                     | £766.00   |
| HACC053   | Mobile Stand (requires Fixing Kit)                  | £305.00   |
| HACC054   | Wall Mount (requires Fixing Kit)                    | £337.00   |
| HACC052   | Stand and Wall Mount Fixing Kit                     | £27.00    |



## HUNTLEIGH

### smartsigns® Compact 750 Series

The **smartsigns** Compact 750 series is a pre-configured patient monitor which displays patient status on a high resolution 8.5" TFT display.

High visibility colour coded waveforms provide clinicians with an immediate indication of patient status. The clarity of the high resolution display far exceeds that of similar monitors found in this sector.

System controls are affected through the systems Smart intuitive interface with integrated touch screen control.

Mains and battery operation allow the **smartsigns** Compact 750 series to be used at the bedside or for transfer / transport applications.

The **smartsigns** Compact 750 series supports all patient groups. This combination of affordability and performance make the **smartsigns** Compact 750 series the ideal choice for clinicians. Monitoring capability – ECG (3 or 5 lead), Resp, SpO<sub>2</sub>, NiBP, Temp (Dual Channel).

- 4 standard waveforms and numerical display
- Mains and battery operation
- Numerical and tabular trends
- Full function alarms with auto-set facility
- Adult, Paediatric and Neonate patient groups
- Interfaces to **smartsigns** Central View central monitoring system
- Sensor compatibility with **smartsigns** Compact 1000 series
- High resolution clear display
- Smart user interface with touch screen control
- Optional 4 channel high speed printer



|            |                                                                                                        |           |
|------------|--------------------------------------------------------------------------------------------------------|-----------|
| HACC7503   | smartsigns Compact 750 – ECG (3 lead), Resp, SpO <sub>2</sub> , NiBP and Temp                          | £2,673.00 |
| HACC7503/R | smartsigns Compact 750 – ECG (3 lead), Resp, SpO <sub>2</sub> , NiBP and Temp with Integrated Recorder | £3,251.00 |
| HACC7505   | smartsigns Compact 750 – ECG (5 lead), Resp, SpO <sub>2</sub> , NiBP and Temp                          | £2,774.00 |
| HACC7505/R | smartsigns Compact 750 – ECG (5 lead), Resp, SpO <sub>2</sub> , NiBP and Temp with Integrated Recorder | £3,353.00 |
| HACC053    | Mobile Stand (requires Fixing Kit)                                                                     | £305.00   |
| HACC054    | Wall Mount (requires Fixing Kit)                                                                       | £337.00   |
| HACC052    | Stand and Wall Mount Fixing Kit                                                                        | £27.00    |



## HUNTLEIGH smartsigns® LitePlus



The **smartsigns** LitePlus is a powerful cost effective portable vital signs monitor which can be used in a variety of clinical settings. Whether your department performs simple SPOT measurements or undertakes more complex long term monitoring, the flexibility of the **smartsigns** LitePlus meets these challenges.

- Easy to use operating interface
- Large colour coded high visibility displays
- Multiple patient groups – Adult, Paediatric and Neonate
- Mains and battery operation (10 hour battery pack option)
- Market leading technologies
- Integral memory function – stores up to 200 measurements
- Full function alarms
- Integrated printer – hard copy reports (optional)

### Flexible Configurations:

The flexible concept allows clinicians to select the most appropriate configuration to satisfy the clinical demands.

- NiBP
- SpO<sub>2</sub>
- Temp
- Integrated printer

Adult, paediatric and neonate patient group profiles / capability from the same package.

Using 'best in class' technologies, the **smartsigns** LitePlus guarantees fast accurate measurements you can trust so that you spend more time with your patient and less time checking measurements.



Each system is supplied with a range of standard accessories and calibration certificate.

|             |                                                                             |           |
|-------------|-----------------------------------------------------------------------------|-----------|
| HSPH200N    | smartsigns Lite Plus with NiBP & Pulse                                      | £1,285.00 |
| HSPH200NP   | smartsigns Lite Plus with NiBP & Pulse with Printer                         | £1,393.00 |
| HSPH200NT   | smartsigns Lite Plus with NiBP Pulse & Temp                                 | £1,446.00 |
| HSPH200NTP  | smartsigns Lite Plus with NiBP Pulse & Temp with Printer                    | £1,607.00 |
| HSPH200NS   | smartsigns Lite Plus with NiBP Pulse & SpO <sub>2</sub>                     | £1,821.00 |
| HSPH200NSP  | smartsigns Lite Plus with NiBP Pulse & SpO <sub>2</sub> with Printer        | £2,089.00 |
| HSPH200NST  | smartsigns Lite Plus with NiBP, Pulse, SpO <sub>2</sub> & Temp              | £2,035.00 |
| HSPH200NSTP | smartsigns Lite Plus with NiBP, Pulse, SpO <sub>2</sub> & Temp with Printer | £2,239.00 |
| HACC053     | Mobile Stand (requires Fixing Kit)                                          | £305.00   |
| HACC054     | Wall Mount (requires Fixing Kit)                                            | £337.00   |
| HACC052     | Stand and Wall Mount Fixing Kit                                             | £27.00    |

## HUNTLEIGH

### smartsigns® MiniPulse

#### Handheld Pulse Oximeter

The **smartsigns** MiniPulse is a new addition to the expanded range of **smartsigns** patient monitoring systems.

Styled and built in the UK, this ergonomically designed handheld device, displays the patient's saturation level and pulse rate on large high visibility LED displays. Fast reliable measurements can be made on all patient groups – Adult, Paediatric and Neonates.

- Simple single key operation, ergonomically styled, fits in your hand
- NiMH cells and universal charger
- >120Hr operation from a single pack, automatic shut off and display adjust facility conserves battery power
- Advanced battery management – Tri colour charge identification
- Easy clean housing
- Full function alarms – physiological and technical
- Integrated protector protects the device in harsh environments
- Wide range of sensors available
- **Included in the price** a comprehensive range of STANDARD accessories
  - Standard Adult Clip Finger Sensor
  - Protective cover
  - IV pole attachment
  - Integral probe storage facility
  - Environmental carry case
  - Desk stand

The device has been designed for the widest possible user group and is ideal for either SPOT or CONTINUOUS measurements.

Large colour coded  
LED display –  
largest display in  
its class!



#### Supplied as standard



|            |                                           |         |
|------------|-------------------------------------------|---------|
| HACCMPIR   | smartsigns MiniPulse – Rechargeable model | £482.00 |
| HACCVSM167 | Infant Wrap Sensor (3–15kg)               | £91.00  |
| HACCVSM168 | Neonatal Wrap Sensor (<3kg)               | £91.00  |
| HACCVSM169 | Universal Y Sensor                        | £91.00  |
| HACCVSM170 | Paediatric Clip Finger Sensor (15–45kg)   | £107.00 |
| HACCVSM171 | Standard Adult Clip Finger Sensor (<45kg) | £129.00 |



## **NONIN** 9500 Onyx™ Digital Finger Pulse Oximeter

- Easy to Use – patented auto on/off when finger is inserted/ removed
- Ergonomic – easily positioned on fingers from 8mm to 26mm thick
- Unique Pulse Quality Indicator – offers simple assessment of signal quality
- Convenient – compact enough to carry at all times and weighs only 60g
- Energy Efficient – 18 hour solid use or 1800 spot checks from two AAA batteries
- Clear LED Display – can be read in any environment from any angle
- Extremely Robust – field-tested for durability in the toughest environment
- Fully Serviceable – even after expiry of new 5 Year Warranty

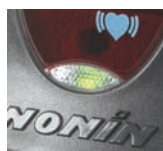
|           |                                |         |
|-----------|--------------------------------|---------|
| HACC9500  | 9500 Onyx Oximeter – Soft Case | £219.00 |
| HACC9500J | 9500 Onyx Oximeter – Hard Case | £249.00 |



## **NONIN** 9550 Onyx II™ Digital Finger Pulse Oximeter



Nonin Signal Quality Indication System – Determines signal quality based on signal strength and quality i.e. motion artifacts.



Green – Good



Amber – Caution



Red – Bad Signal

- Easy to Use – unique patented auto on/off when finger is inserted/removed
- Unparalleled Reliability and Accuracy – now with even faster response times!
- Ergonomic – fits the widest range of fingers from 8mm to 26mm thick
- Unique Pulse Quality Indicator – larger brighter display – Green is GO – Simple!
- Convenient – compact enough to carry at all times and weighs only 60g
- Energy Efficient – now with improved 5000 (15s) spot checks from two AAA batteries
- Clear LED Display – Larger LEDs – can be read in any environment from any angle
- Always Ready For Use – 75% Battery Life still remains after 4 years on the shelf

|           |                          |         |
|-----------|--------------------------|---------|
| HACC9550  | 9550 Onyx II – Soft Case | £279.00 |
| HACC9550J | 9550 Onyx II – Hard Case | £309.00 |



## **NONIN** 2500 Series PalmSAT™ Digital Handheld Pulse Oximeter

- Simple to Use – 2 button operation and intuitive user interface
- Versatile – full range of sensors for adults to neonates, spot checks to long-term
- Unique Pulse Quality Indicator – offers simple assessment of signal quality
- Large Bright LED Display – easy to read in any environment
- Flexible Power – 4 x AA alkaline or rechargeable NiMH batteries or AC power
- Efficient – 100 hours use from alkaline or 45 hours from rechargeable batteries
- Reliable and Accurate – proven Nonin PureSAT SpO<sub>2</sub> technology
- Powerful – non-volatile memory for 72 hours of data storage
- Compact and Rugged – lightweight, portable unit with built-in rubber bumper
- 5 Year Warranty – 2 Year Warranty for soft finger sensor supplied
- Adjustable Alarms and Memory
- Both include Adult Sensor, Batteries and User Manual



2500A Series PalmSAT

2500 Series PalmSAT

|           |                                 |         |
|-----------|---------------------------------|---------|
| HACC2500  | 2500 Series PalmSAT             | £509.00 |
| HACC2500A | 2500A Series PalmSAT with alarm | £569.00 |
| HACC2500C | Charger Unit – 2500 & 2500A     | £245.00 |



### VacuAide Portable Suction Unit



- Portable Suction Unit – vacuum range of 80–550mmHg
- Flow range of 0–27 litres/min
- Disposable collection bottle holds up to 800ml
- Increased battery life – up to 1 hour when fully charged
- Supplied with soft carry case
- Dimensions: 23 x 18 x 20cm
- Weight: 2.91kg
- 2 Year Warranty



|          |                       |         |
|----------|-----------------------|---------|
| HACC0290 | VacuAide Suction Unit | £365.00 |
|----------|-----------------------|---------|

#### Accessories

|            |                                                                |        |
|------------|----------------------------------------------------------------|--------|
| HACC7305   | Disposable Collection Bottle (800ml)                           | £12.00 |
| HACC7305DB | Reusable Collection Bottle (1200ml)                            | £22.00 |
| HACC7305K  | Disposable Collection Bottle, Filter, Elbow and Tubing Package | £14.00 |
| HACC7305D  | Bacteria Filters (12pk)                                        | £43.00 |
| HACC7305E  | Elbow Connection                                               | £5.00  |
| HACC7305P  | Patient Tubing (6ft)                                           | £6.00  |
| HACC7305T  | 4" Tubing (6pk)                                                | £12.00 |



### ESCHMANN VP35 Suction Unit

Especially valuable in wards, accident and emergency and for operating theatres, it will answer virtually all your needs around the hospital.

- 2x2 litre suction capacity, available with fully disposable liner system
- High flow rate 35 litres/min, high maximum vacuum 600mmHg (–80kPa)
- Simple rotary control for suction level
- On/Off switch incorporates indicator neon
- Filter and disposable liner features minimise the risk of cross infection
- Antistatic castors
- High level convenient push handle
- Dimensions 67 x 44 x 41cm
- Weight: 14kg



|         |                   |           |
|---------|-------------------|-----------|
| HACC019 | VP35 Suction Unit | £1,599.00 |
|---------|-------------------|-----------|

#### Accessories

|         |                                              |         |
|---------|----------------------------------------------|---------|
| HACC000 | Autoclaveable Jar (inc. lid & cradle)        | £249.00 |
| HACC001 | Disposable Liners (25pk)                     | £69.00  |
| HACC004 | Hydrophobic Filters (10pk)                   | £55.00  |
| HACC005 | Bacteria Filters (10pk)                      | £19.00  |
| HACC006 | Tapered Connector – machine to bottle (10pk) | £112.00 |



### Eschmann VP25 Suction Unit

- Ideal for emergency oral, nasal and tracheal suction
- 2 litre suction capacity available with disposable liner system
- High flow rate 25 litres/min, high maximum vacuum 600mm Hg (–80KPA)
- Fold down carry handle
- Clear, simple controls – vacuum gauge graduated in mmHg and kPa
- On/Off switch incorporates indicator neon
- Cable stowage on back
- Easy change plug in filter mount for rapid replacement of filters
- Filter and disposable liner features minimise the risk of cross infection
- Optional hydrophobic filters protect the pump from accidental overflow by preventing liquid from passing
- Dimensions: 35 x 32 x 34cm
- Weight: 10.8kg

|         |                   |         |
|---------|-------------------|---------|
| HACC020 | VP25 Suction Unit | £999.00 |
|---------|-------------------|---------|



## ARJOHUNTLEIGH Lifeguard® 55 Variable Height Trolley

The **Lifeguard** 55 trauma trolley is suitable for patient examination, treatment, transport and recovery.

It has a sliding X-ray cassette tray, which can be accessed from both sides and moved along its full length enabling head to toe X-ray.

- Full length 'C' arm and X-ray cassette access
- Emergency head end Trendelenberg foot pedal
- Gas spring assisted backrest
- Integral folding IV drip rod, plus loose IV drip rod
- Dual height push/pull handles
- 5th wheel steering facility and central braking with four corner activation
- Oxygen cylinder storage
- Dimensions: W77 x L211cm (30 x 83")
- Safe working load 250kg (39 stone)
- **HACC10 mattress included as standard**



|           |                                                             |           |
|-----------|-------------------------------------------------------------|-----------|
| HACC55    | Lifeguard 55 Trolley                                        | £3,834.00 |
| HACC10    | Lifeguard Mattress – Black (6.5cm depth)                    | £195.00   |
| HPAC009/A | Bi-Flex Pressure Re-distributing Mattress – Lifeguard Range | £306.00   |

## ARJOHUNTLEIGH Lifeguard® 50 Variable Height Trolley

The **Lifeguard** 50 variable height trolley is suitable for patient transport, examination, treatment and recovery.

It is extremely robust and has been developed for maximum ease of use.

- Exceptionally low height of 56cm (22")
- Foot operated Trendelenberg tilt
- Dual height push/pull handles
- Integral folding IV drip rod, plus loose IV drip rod
- 5th wheel steering and central braking with four corner activation
- Detachable footboard/monitor shelf
- Integral fold-down stainless steel side rails
- Storage for patients belongings, oxygen/suction equipment or D, E or F size oxygen cylinders
- Dimensions: W77 x L211cm (30 x 83")
- Safe working load 250kg (39 stone)
- **HACC10 mattress included as standard**



|           |                                                             |           |
|-----------|-------------------------------------------------------------|-----------|
| HACC50/B  | Lifeguard® 50 Trolley                                       | £3,457.00 |
| HACC50/CB | Lifeguard® 50 with X-ray Cassette Platform                  | £3,547.00 |
| HACC10    | Lifeguard Mattress – Black (6.5cm depth)                    | £195.00   |
| HPAC009/A | Bi-Flex Pressure Re-distributing Mattress – Lifeguard Range | £306.00   |

## ARJOHUNTLEIGH

### Lifeguard® 20 Variable Height Trolley

The **Lifeguard** 20 variable height trolley is suitable for patient transport, examination, treatment and recovery.

It is extremely manoeuvrable and lightweight but very robust and durable.

- Dual sided hi-lo foot pedals
- Dual height push/pull handles
- Gas spring assisted backrest
- Excellent height range of 60–92cm (23.5–36.25")
- Integral fold-down stainless steel side rails
- Optional IV drip rod
- Storage for patients belongings
- Dimensions: W77 x L211cm (30 x 83")
- Safe working load of 180kg (28 stone)
- **HACC10 mattress included as standard**



|             |                                                             |           |
|-------------|-------------------------------------------------------------|-----------|
| HACC20/BTO  | Lifeguard® 20 Trolley                                       | £2,026.00 |
| HACC20/CBTO | Lifeguard® 20 with X-ray Cassette Platform                  | £2,118.00 |
| HACC10      | Lifeguard Mattress – Black (6.5cm depth)                    | £195.00   |
| HPAC009/A   | Bi-Flex Pressure Re-distributing Mattress – Lifeguard Range | £306.00   |

| FEATURES COMPARISON                                         | LG55 | LG50 | LG20      |
|-------------------------------------------------------------|------|------|-----------|
| Gas spring assisted backrest (0–87°)                        | ●    | ●    | ●         |
| Dual sided hi-lo foot pedals                                | ●    | ●    | ●         |
| Dual height push / pull handles                             | ●    | ●    | ●         |
| Two-way foot operated tilt adjustment from any height       | ●    | ●    |           |
| Lever operated one-way tilt adjustment (T)                  |      |      | (●)       |
| Emergency head end Trendelenberg pedal                      | ●    | ●    |           |
| Easitrack™ fifth wheel steering system (5)                  | ●    | ●    | (●)       |
| Integral folding IV drip rod (D)                            | ●    | ●    | (●)       |
| Detachable folding monitor shelf / notes holder             | ●    | ●    | Accessory |
| Storage for D, E or F size oxygen cylinder (O)              | ●    | ●    | (●)       |
| Bracket for oxygen / suction equipment (B)                  | ●    | ●    | (●)       |
| Full length elevating X-ray platform (C)                    |      | (●)  | (●)       |
| Full length X-ray platform with sliding X-ray cassette tray | ●    |      |           |
| Integral fold down stainless steel safety sides             | ●    | ●    | ●         |
| Grey paint and plastic mouldings*                           | ●    | ●    | ●         |
| 200mm (8") anti static castors                              | ●    | ●    | ●         |
| Storage for patient's belongings                            | ●    | ●    | ●         |
| Full length X-ray translucent mattress platform             | ●    | ●    | ●         |
| Central braking with four corner activation                 | ●    | ●    |           |
| Central braking with two corner activation                  |      |      | ●         |

● Standard (●) Optional



POWERHEART AED G3  
automated external defibrillator

**AUTOMATIC**

## Powerheart AED G3 Semi-Automatic and Automatic Defibrillators

- Two line text screen displays voice prompts, shocks delivered and elapsed time
- IntelliSense Lithium Battery with 4 Year 'unconditional' guarantee
- Two pairs of adult electrodes
- Internal ECG and event data memory
- Quick start tool kit – Quick start guide, CD-Rom, AED Manual, Training Video, RescueLink MDLink and serial communication cable
- Semi-Automatic – Administers a defibrillating shock at the press of a button (HACC02)
- Automatic – Administers a defibrillating shock (when appropriate) – with no shock button for the user to press (HACC02A)

|         |                         |           |
|---------|-------------------------|-----------|
| HACC02  | AED G3 – Semi-Automatic | £1,575.00 |
| HACC02A | AED G3 – Automatic      | £1,575.00 |



POWERHEART AED G3  
automated external defibrillator *pro*

## Powerheart AED G3 Pro Defibrillator with ECG Display and Manual Override

- High resolution colour ECG Display with text prompt and battery gauge
- Two pairs of adult electrodes
- Internal ECG and event data memory
- Quick start tool kit – Quick start guide, CD-Rom, AED Manual, Training Video, RescueLink and MDLink and serial communication cable
- Available with Non-rechargeable Lithium Battery (HACC04) or Rechargeable Lithium Battery Pack and Battery Charger (HACC04R)



The colour ECG display

|         |                                             |           |
|---------|---------------------------------------------|-----------|
| HACC04  | AED G3 Pro                                  | £2,095.00 |
| HACC04R | AED G3 Pro with Rechargeable Battery Option | £2,250.00 |

