



**Patient Monitoring**  
**Accessories & Parts**

2021-2022

Performs ***precisely*** as the Original

**Orantech**



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# Category

# SpO<sub>2</sub>

- **Sensors**
- **Adapter Cables**
- **Supplies**



## Features

- Replacements for OEM, fully compatible
- Patient sizes from Neonate to Large Adult
- Reusable options: Finger Clip, Soft Rubber, Multi-Y Style, Neonate Wrap, Ear Clip and forehead
- Single-use options: Adhesive textile and Non-adhesive foam
- 12 month warranty (for Reusable Sensors only)

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## Compliance with

EN ISO 14971:2012 / MEDDEV 2.7.1 Rev 4 / IEC 60601-1:2005 /  
A1:2012 / IEC 60601-1-2:2014 EN ISO 15223-1:2016 /  
EN 1041:2008 / EN 62366:2015 / ISO 80601-2-61:2017(E) /  
EN ISO 10993-1:2018 / EN ISO 10993-5:2009 /  
EN ISO 10993-10:2010



- **Monitoring Cables and Leadwires**
- **Draeger > Siemens Multi-parameter Cables**
- **Adapters**
- **Electrodes and Supplies**

## Features

- Performance equivalent to OEMs
- One-piece Cables, Trunk Cables and Leadwires (Reusable or Single-use)
- Multi-electrode end options: Snap, Grabber and Mini-pinch (for Neonate)
- AHA / IEC code available
- X-Ray Transparent Leadwires
- Variety of Adapters to be used with Covidien, Philips, GE compatible Leadwire
- 6 month warranty (except Disposable Leadwires)

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## Compliance with

EN ISO 14971: 2012 / IEC 60601-1: 2005 / A1: 2012 /  
IEC 60601-1-2: 2014 / EN ISO 15223-1: 2016 / EN 1041: 2008 /  
ANSI / AAMI EC53: 2013 / EN ISO 10993-1: 2018 /  
EN ISO 10993-5: 2009 / EN ISO 10993-10: 2010



# Telemetry

- *Cables and Leadwires*
- *Adapters*



## Features

- Equivalent to major OEMs:
  - Philips, GE Healthcare, Mindray, Nihon Kohden, Fukuda Dashi, Spacelabs
- Interchangeable with OEM Telemetry lead sets
- Reusable and Single-use Leadwires
- Clear ECG signal access on moving patient
- ECG Adapters compatible with popular Leadwires
- 6 month warranty

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## Compliance with

EN ISO 14971: 2012 / IEC 60601-1:2005 / A1: 2012 /  
IEC 60601-1-2: 2014 / EN ISO 15223-1: 2016 / EN 1041: 2008 /  
ANSI / AAMI EC53: 2013 / EN ISO 10993-1: 2018 /  
EN ISO 10993-5: 2009 / EN ISO 10993-10: 2010



- *Diagnostic ECG Cables and Leadwires*
- *EKG Data Interface Cables*
- *EKG Accessories and Adapters*

## Features

- Performance equivalent to OEMs
- One-piece Cables, Trunk Cables, Leadwires and Data Interface Cables
- Multi-electrodes options: 4mm Banana, 3mm Needle, Snap and Grabber
- AHA/IEC code available
- Limb Clamps and Chest Suctions for Adult and Pediatric
- Selection of ECG Adapters for specific Electrode ends
- 6 month warranty

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## Compliance with

EN ISO 14971:2012 / IEC 60601-1:2005/A1:2012 /  
IEC 60601-1-2:2014 / EN ISO 15223-1:2016 / EN 1041:2008 /  
ANSI / AAMI EC53:2013 / EN ISO 10993-1:2009 / AC:2010 /  
EN ISO 10993-5:2009 / EN ISO 10993-10:2013



- BP Cuffs
- BP Air Hoses
- BP Connectors and Adapters
- Blood Pressure Monitor Parts



## Features

- Quality approved with FDA 510K clearance and CE mark
- 1-hose or 2-hose Cuffs covering patient sizes from Neonate to Large Adult
- Reusable Bladderless and with inflation Bag Cuffs are available
- Single-use non-woven BP Cuffs covering all patient sizes
- 1-hose or 2-hose air hoses for Adult/Pediatric or Neonate
- Large selection of Connectors and Adapters fitting specific Air Hoses and Cuffs
- 6 month warranty (except Disposable Cuffs)

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## Compliance with

EN ISO 14971:2012 / EN ISO 15223-1:2016 / EN 1041:2008 /  
ISO 81060-1:2007 / EN ISO 10993-1:2018 / EN ISO 10993-5:2009 /  
EN ISO 10993-10:2010 / IEC 62366:2015



- **Adapter & Conversion Cables**
- **Transducer Adapters**
- **Transducers**
- **Infusion Bags**



## Features

- Performance and functionality equivalent to OEMs
- Designed to be used with major IBP Transducers like Argon, B.Braun, B.D., Edward, Medex / Abbott, Utah and PVB
- Options: Single or Multi- Channel
- 500ml / 1000ml / 3000ml infusion bags (Reusable and Single-use)
- 12 month warranty (Adapter & Conversion Cables)

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## Compliance with

EN ISO 14971:2012 / IEC 60601-1:2005 / A1:2012 /  
IEC 60601-1-2:2014 / EN ISO 15223-1:2016 / EN ISO 10993-1:2009 /  
ANSI / AAMI EC53:2013 / EN ISO 10993-10:2010 /  
EN ISO 10993-5:2009



# Temp & Cardiout

- **Monitoring Probes**
- **Cardiout Adapter Cables**
- **Cardiout Supplies**

## Features

- Compatible with YSI400 and all major brand Probes for Patient Monitors
- Probes type: General (Oral / Rectal) and Skin Surface
- Patient sizes: Adult and Pediatric
- Reusable and Single-use Probes are available
- Single or Double channel Adapter Cables for connecting YSI400 Reusable or Single-use Probes
- 12 month warranty (except Single-use Probes)

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## Compliance with

EN ISO 14971:2012 / MEDDEV 2.7.1 Rev 4 /  
IEC 60601-1:2005 / A1:2012 / EN ISO 15223-1:2016 / EN 1041:2008 /  
IEC 62366:2015 / ISO 80601-2-56:2017 / Amd.1:2018(E) /  
EN ISO 10993-1:2018 / EN ISO 10993-5:2009 /  
EN ISO 10993-10:2010



# Temp

- For incubators and Warmers
- Neonate Skin Temp Probes
- Supplies

## Features

- Compatible with OEMs for Air Shields, Draeger, Atom, Ohmeda, FANEM and David
- Specially design for neonate skin temp measurement
- Comfortable and precise measurement
- Reusable and Single -use Probes are available
- 12 month warranty (except Single-use Probes)

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## Compliance with

EN ISO 14971:2012 / MEDDEV 2.7.1 Rev 4 /  
IEC 60601-1:2005 / A1:2012 / EN ISO 15223-1:2016 / EN 1041:2008 /  
IEC 62366:2015 / ISO 80601-2-56:2017 / Amd.1:2018(E) /  
EN ISO 10993-1:2018 / EN ISO 10993-5:2009 /  
EN ISO 10993-10:2010



- **Sensors**
- **Accessories and Supplies**



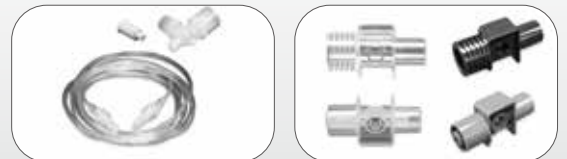
## Features

- Functionally equivalent to OEMs of Respironics, Philips, Phase in, Zoll and Mindray
- Transducer types: Sidestream, Mainstream
- Free of calibration - Quick, easy and reliable
- Airway Adapter Kits and Oral / Nasal samples are available
- 12 month warranty (except Accessories)

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## Compliance with

EN ISO 14971:2012 / EN ISO 14155:2011 / IEC 60601-1:2005 /  
A1:2012 / IEC 60601-1-2:2014 / EN ISO 15223-1:2016 /  
EN 1041:2008 / IEC 62366:2015 / ISO 80601-2-55:2018(E)



# Fetal

- **Fetal US / Toco Transducers**
- **Leg plate Cables**
- **Maternal ECG Cables**
- **Event Mark Cables**
- **Accessories and Supplies**



## Features

- Functionally equivalent to OEM Transducers: Philips, GE Corometrics, Huntlight / Oxford, Edan, Bionet, Analogic and Spacelabs
- Quality approved with CE certificate and as FDA registered contracted manufacturer
- Wide selection of Fetal Monitor Accessories and Supplies
- Affordable prices
- 12 month warranty (except Belts)

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## Compliance with

EN ISO 14971:2012 / EN ISO 14155:2011 / IEC 60601-1:2005 /  
A1:2012 / IEC 60601-1-2:2014 / EN ISO 15223-1:2016 /  
EN 1041:2008 / IEC 62366:2015 / IEC60601-2-37:2007+AMD1:2015 /  
EN ISO 10993-1:2018 / EN ISO 10993-5:2009 /  
EN ISO 10993-10:2010 / IEC60601-2-37:2007+AMD1:2015



- **Monitor Interface Cables (MIC)**
- **Patient Interface Cables (PIC)**
- **Sensors**



## Features

- Functionally equivalent to OEM sensors: Covidien Aspect, GE, Mindray
- Quality approved with CE mark and FDA 510K
- Securely connected with Brands module and Covidien BISx Modules as well as BIS Sensors
- Affordable prices
- 12 month warranty (except BIS Sensors)

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## Compliance with

EN ISO 14971: 2012 / IEC 60601-1: 2005 / A1: 2012 /  
IEC 60601-1-2: 2014 / EN ISO 15223-1: 2016 / EN 1041: 2008 /  
ANSI / AAMI EC53: 2013 / EN ISO 10993-1: 2018 /  
EN ISO 10993-5: 2009 / EN ISO 10993-10: 2010



# Anesthesia & Respiratory

- **Oxygen Sensors**
- **Fisher & Paykel Accessories**
- **Humidification Chambers**



## Features (Oxygen Sensors)

- Made in Germany with Orantech private labeling
- Precise measurement
- Long service life
- Packed in aluminum can
- Compatible with popular OEMs

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## Compliance with (Oxygen sensors)

CE Mark: MDD 93 / 42 / ECC

US FDA Clearance

Australia TGA



# Tourniquet Accessories

- Cuffs
- Hoses
- Adapters



## Features

- Comprehensive line of Reusable Cuffs:
    - A.T.S. Cylindrical Cuffs, Contour Cuffs and Small Adult Cuffs**
  - Durable, high-quality material for longer wear
  - Single and dual bladder options
  - Single and dual port options
  - Positive Locking Connectors
- 



# Parts

## - Infusion Pumps

### **B.D./Carefusion/Alaris:**

Alaris 8015 / 8000 / 8100 / 8120 / 8210

### **Baxter:**

InfusO.R., Sigma Spectrum

### **Medfusion/Smith:**

3010/3500/4000

### **ICU/Hospira/Abbott:**

Plum 360/A+



## Features

- Brand new parts
- Replacement parts with equivalent quality of OEMs
- Up to 50% savings
- Inventory ready to ship
- 12 month warranty



### Philips:

MX40, M2601A / M2601B / M4841A

### GE Healthcare:

Apex Pro, Apex Pro CH, Apex Pro FH,  
Carescape T14

### Mindray:

Panorama TELEPACK 608



## Features

- Brand new parts
- Replacement parts with equivalent quality of OEMs
- Up to 50% savings
- Inventory ready to ship
- 12 month warranty



### Philips:

X2 / MP2 / M3002A, M3001A, M3012A, M3014A,  
M3015A, M3016A, MP series

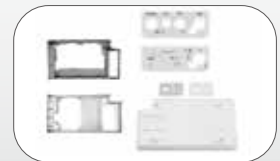
### GE Healthcare:

CAM14, Marquette Dash, Carescap B450/B650



## Features

- Brand new parts
- Replacement parts with equivalent quality of OEMs
- Up to 50% savings
- Inventory ready to ship
- 12 month warranty



### Philips / Avalon:

M2734B, M2735A, M2736A, M1355A, M1356A

### GE Corometrics:

2264HAX / LAX, 5700HAX / LAX

### Hunleigh / Sonicaid

8400-6919 / L, 8400-6920 / L, ACC-OBL-009 / L

### Edan

MS3-31527(B), MS3-109301(D)



## Features

- Brand new parts
- Replacement parts with equivalent quality of OEMs
- Up to 50% savings
- Inventory ready to ship
- 12 month warranty



# About Orantech

Orantech is the leading manufacturer of medical patient monitor supplies in the world. We are a group of experts with more than 20 years' experience that have come together to provide the most comprehensive medical supplies business solution.

Our facilities house the industry's top equipment used for research, product development, lab testing and production. We are proudly certified and meet all the international standards for manufacturing and quality assurance including TUV ISO 13485:2016. Our manufacturing facility is FDA registered, has 510K clearance as well as all corresponding CE certificates.



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