



Directory of Products

About Us

Healthcare Logiix Systems, HLS, is a nationwide, privately-held medical product distributor. We focus on all medical supplies to improve the supply chain for all healthcare providers to offer top quality care.

For more information about our catalog of products, please contact our sales department.

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Ultra

Wrist-worn pulse oximeter



Features

- Data transfer via USB to IDTF/Non-IDTF softwares
- 60 hours of high resolution data storage, recording in one-second intervals
- Measures SpO₂ and heart rate
- Rubber boot finger probe included
- Rechargeable lithium ion battery
- 18-month limited warranty

Ultra Wrist Pulse Oximeter

HLS Part Number: 1000

Additional Accessories:

Part Number–Description

1001–Adult rubber boot probe (Ultra)

1002–Pediatric finger clip probe (Ultra)

1003–Neonatal/Adult disposable probes (Ultra), pack of 5)

1004–Download cable (Ultra/CORE)

Handheld Pro

Handheld pulse oximeter monitoring device



Features

- FDA Cleared
- Good Study Indicator
- TFT color display
- Includes adult rubber boot probe
- Powered by 3 AAA batteries
- Records in 1-second intervals (HRPO)
- Uploads via USB to IDTF/Non-IDTF softwares
- Clinical lock menu
- Compatible with disposable probes
- Adjustable brightness level 1-7
- USB interface for data transfer
- High/Low alarms for SpO₂/HR
- Low perfusion index reporting

Handheld Pro

HLS Part Number: 1250

Additional Accessories:

Part Number–Description

1201–Adult rubber boot probe (Handheld/Vital)

1202–Adult finger clip probe, BCI compatible

1203–Ear clip probe, BCI compatible

1204–Adult disposable probes, BCI compatible, box of 10

1205–Pediatric disposable probes, BCI compatible, box of 10

1206–Infant disposable probes, BCI compatible, box of 10

1207–Neonatal/adult disposable probes, BCI compatible box of 10

1208–Pediatric rubber boot probe, (Handheld/Vital)

1209–Pediatric finger clip probe, BCI compatible

1210–Pediatric wrap probe (Handheld/Vital)

Vital Pro

High-resolution, tabletop pulse oximeter for continuous monitoring



Features

- Suitable for adult, children and neonatal patients
- Data transfer via USB to IDTF/Non-IDTF softwares
- Measures SpO₂ and heart rate in one-second intervals
- Customizable alarms for patient heart rate or oxygen levels
- 72 hours of high resolution data storage
- AC power or internal rechargeable battery lasts 24 hours

Vital Pro Tabletop Pulse Oximeter

HLS Part Number: 1550

Additional Accessories:

Part Number–Description

1201–Adult rubber boot probe (Handheld/Vital)

1202–Adult finger clip probe, BCI compatible

1203–Ear clip probe, BCI compatible

1204–Adult disposable probes, BCI compatible, box of 10

1205–Pediatric disposable probes, BCI compatible, box of 10

1206–Infant disposable probes, BCI compatible, box of 10

1207–Neonatal/adult disposable probes, BCI compatible box of 10

1208–Pediatric rubber boot probe, (Handheld/Vital)

1209–Pediatric finger clip probe, BCI compatible

1210–Pediatric wrap probe (Handheld/Vital)

SpO₂t

Convenient, reliable pulse oximetry



Features

- FDA-Cleared
- Records in 1-second intervals (HRPO)
- TFT color display
- Includes adult rubber boot probe
- 12-month limited warranty

SpO₂t Pulse Oximeter
HLS part number 4020



HLS CORE

Capnography, Oximetry and Respiratory Evaluation



Features

- Suitable for adult, children and neonatal patients
- Rechargeable lithium ion battery
- Finger probe included
- Audio and visual alarm for customizable parameters
- Measures ET CO_2 /CO $_2$, SpO $_2$, heart rate, respiratory rate on a 2.8" display

HLS CORE, Capnography, Oximetry, and Respiratory Evaluation
HLS Part Number: 1300

Additional Accessories:

Part Number	Description
1004	Download cable (Ultra/HLS CORE)
1301	Adult finger clip probe (HLS CORE)
1304	Water filter (HLS CORE), box of 10
2101	O $_2$ /CO $_2$ nasal sampling line (HLS CORE), case of 25
2102	Room air nasal cannula (HLS CORE), male luer lock, 60 inches, case of 50



THE *Spirit* Oxygen Concentrator

Lightweight & Quiet Oxygen



Maximum Flow: 5L/Min • Flow Rate: 0.5 L/Min-5.0 L/Min

Noise: (43-45)db • Outlet Pressure: 5.8-8.7 psi

Alarms: Power failure • Blockage • Low purity • Low pressure
High pressure • Flow rate • High temperature

Work Environment: Temperature: 41-104°F • Humidity: Less than 80%

Voltage/Frequency: 110V+/-10% /60HZ+/-1HZ

Dimensions: 14.96 in x 8.97 in x 23.3 in • Net Weight: 31.96 lbs

Oxygen Purity: 93%+/-3%

Consumption: 280VA(A)

Warranty: 5 years or 33,000 hours



THE Spirit 10 Oxygen Concentrator

LIGHTWEIGHT & QUIET OXYGEN

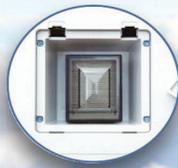
PLUS OTHER GREAT FEATURES



LARGE LED DISPLAY



HUMIDIFIER BOTTLE



HEPA FILTER



ON/OFF BUTTON



MEDICAL FLOWMETER



WHEELS WITH BRAKES



Flow Range: 0-10L/min (OLV-10S)

Oxygen Concentration: 90%-96%

Pressure: 20-60kpa

Sound Level: ≤55db(OLV-10S)

Input Power: 800VA(OLV-10S)

Time Setting: 60-180min

Machine Dimensions: 13.7*9.8*26 in

Warranty: 3 years

Alarms: Power Failure Alarm
Low Voltage Alarm
Circulation Pressure Failure Alarm
Low Oxygen Concentration Alarm

HLS & Compatible Probes

FDA-cleared pulse oximetry probes

Features

- Biocompatibility tested with PVC, TPU, silica gel, etc.
- Monitors arterial oxygen saturation and heart rate
- Compatible with BCI, Datex Ohmeda, Nonin, Nellcor, Nellcor Oximax devices
- Compact and light, 0.9 to 3 M in length
- 20-40% savings compared to name brand oximetry probes



Adult Rubber Boot



Pediatric Rubber Boot



Infant Wrap



Ear Clip



Adult Finger Clip



Pediatric Finger Clip



Adult/Neonatal Disposable Foam



Adult/Neonatal Disposable Cloth



Adult Disposable Probe



Infant Disposable Probe



Pediatric Disposable Probe

Part Number–Description

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|--|--|
| 1001-Adult rubber boot probe (Ultra) | 1801-Nonin-compatible pediatric disposable probes, case of 24 |
| 1002-Pediatric finger clip probe (Ultra) | 1802-Nonin-compatible infant disposable probes, case of 24 |
| 1003-Neonatal/Adult disposable probes (Ultra), pack of 5 | 1803-Nonin-compatible neonatal disposable probes, case of 24 |
| 1201-Adult rubber boot probe (Handheld pro/Vital) | 1805-Nonin-compatible adult rubber boot |
| 1202-Adult finger clip probe, BCI compatible | 1806-Nonin-compatible adult finger clip |
| 1203-Ear clip probe, BCI compatible | 1807-Nonin-compatible pediatric rubber boot |
| 1204-Adult disposable probes, BCI compatible, box of 10 | 1808-Nonin-compatible pediatric finger clip |
| 1205-Pediatric disposable probes, BCI compatible, box of 10 | 1809-Nonin-compatible ear clip sensor |
| 1206-Infant disposable probes, BCI compatible, box of 10 | 1850-Nellcor Oximax-compatible adult disposable probes, case of 24 |
| 1207-Neonatal/adult disposable probes, BCI compatible, box of 10 | 1851-Nellcor Oximax-compatible pediatric disposable probes, case of 24 |
| 1208-Pediatric rubber boot probe (Handheld Pro/Vital) | 1852-Nellcor Oximax-compatible neonatal disposable probes, case of 24 |
| 1209-Pediatric finger clip probe, BCI compatible | 1853-Nellcor Oximax-compatible infant disposable probes, case of 24 |
| 1301-Adult finger clip probe (HLS CORE) | 1900-Nellcor-compatible neonatal disposable probes, case of 24 |
| 1800-Nonin-compatible adult disposable probes, case of 24 | 1950-10-Datex Ohmeds-compatible disposable probe, all fit, box of 10 |



**HEALTHCARE
LOGIIX SYSTEMS**

MEDICAL & RESPIRATORY PRODUCTS