Welch Allyn Vital Signs Devices and Monitors

COMPARISON SHEET

Spot Vital Signs®

Electronic device used for fast, accurate one-time vital signs acquisition.

Features and Options
- NIBP, pulse rate
- SureTemp® thermometer (optional)
- Masimo® or Nellcor® SpO$_2$ (optional)
- Blood pressure on patients 29 days and older
- Ships with Adult and Large Adult FlexiPort® Cuffs
- Large, easy-to-read, backlit display
- One-button operation
- RS-232 serial connectivity
- Lightweight and portable
- Battery operated
- Sleep mode to save battery life
- Hard buttons
- Upgradeable
- 2-year warranty
- Warranty loaner program

Spot Vital Signs® LXi

Electronic spot-check device with SureBP™ technology, more data acquisition, and greater connectivity capability.

Features and Options
- SureBP—approx. 15-second NIBP, pulse rate
- SureTemp® Plus or Braun ThermoScan® PRO 4000 thermometer
- Masimo® or Nellcor® SpO$_2$ (optional)
- Blood pressure on patients 29 days and older
- Ships with Adult and Large Adult FlexiPort® Cuffs
- Manual weight, height, respiration rate, pain entries
- BMI calculation
- 50-reading memory
- Connects to select digital scales
- External printer (optional)
- USB and RS-232 serial connectivity
- Wired or wireless connectivity*
- Bar code scanner (optional)
- Larger, easier-to-read display
- Lightweight and portable
- Battery operated
- Sleep mode to save battery life
- Hard and soft buttons
- Error messages in addition to error codes
- Programmable location identifier
- 2-year warranty
- Warranty loaner program

Vital Signs Monitor 300 Series

Automated device with user-programmable alarms and automatic cycles for use before, during and after minor procedures.

Features and Options
- NIBP pulse rate
- SureTemp® Plus thermometer (optional)
- Masimo® or Nellcor® SpO$_2$ (optional)
- Automatic NIBP interval mode
- Ships with Adult and Large Adult FlexiPort® Cuffs
- Adult, pediatric, neonatal blood pressure modes (Neonatal NIBP requires purchase of neo hose and cuff)
- Bright LED display
- Stores 99 sets of data
- Integrated printer (optional)
- RS-232 serial connectivity
- Lightweight and portable
- Battery operated
- User-programmable alarms
- Nurse call interface
- 2-year warranty
- Warranty loaner program

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*Wireless is for use with Connex™ Data Management Software for hospital connectivity

Which Product Should You Offer Your Customer?

When the Customer Need Is:

- One integrated device that measures noninvasive blood pressure, pulse rate, blood oxygen saturation and temperature
- To spot-check patient vital signs only (no monitoring)
- Single push-button operation
- To spot-check vital signs on patients 29 days and older
- SureTemp thermometer
- Optional Masimo or Nellcor SpO$_2$
- IR connectivity

Part Numbers

4200B-E1	NIBP
420TB-E1	NIBP, Temp
42M0B-E1	NIBP, Masimo SpO$_2$
42N0B-E1	NIBP, Nellcor SpO$_2$
42MTB-E1	NIBP, Temp, Masimo SpO$_2$
42NTB-E1	NIBP, Temp, Nellcor SpO$_2$
4700-60	Mobile Stand
4701-62	Wall Mount

When the Customer Need Is:

- One integrated device that measures noninvasive blood pressure, pulse rate, blood oxygen saturation and temperature
- To spot-check patient vital signs (no monitoring)
- To spot-check blood pressure on patients 29 days and older
- Choice of SureTemp Plus or Braun ThermoScan PRO 4000 thermometer
- Optional Masimo or Nellcor SpO$_2$
- Manual entry of weight, height, respiration rate, and pain level
- Weight scale integration
- BMI calculation
- To have up to 50 readings in memory to review, print to an external printer, or download
- Wired or wireless connectivity*

Part Numbers

450T0-E1	NIBP, SureTemp Plus
450E0-E1	NIBP, PRO 4000
45MT0-E1	NIBP, SureTemp Plus, Masimo SpO$_2$
45NT0-E1	NIBP, SureTemp Plus, Nellcor SpO$_2$
45ME0-E1	NIBP, PRO 4000, Masimo SpO$_2$
45NE0-E1	NIBP, PRO 4000, Nellcor SpO$_2$
4700-60	Mobile Stand
4701-62	Wall Mount

When the Customer Need Is:

- One integrated device that measures noninvasive blood pressure, pulse rate, blood oxygen saturation and temperature
- An integrated printer
- To continuously monitor or spot-check patient vital signs with one device
- To monitor vital signs on adult, pediatric or neonatal patients
- To take noninvasive blood pressure readings at specific time intervals and store readings

Part Numbers

53000-E1	NIBP
5300P-E1	NIBP, Printer
530T0-E1	NIBP, Temp
530TP-E1	NIBP, Temp, Printer
53S00-E1	NIBP, Masimo SpO$_2$
53N00-E1	NIBP, Nellcor SpO$_2$
53S0P-E1	NIBP, Masimo SpO$_2$, Printer
53N0P-E1	NIBP, Nellcor SpO$_2$, Printer
53ST0-E1	NIBP, Temp, Masimo SpO$_2$
53NT0-E1	NIBP, Temp, Nellcor SpO$_2$
53STP-E1	NIBP, Temp, Masimo SpO$_2$, Printer
53NTP-E1	NIBP, Temp, Nellcor SpO$_2$, Printer
4700-60	Mobile Stand
008-0834-01	Wall Mount

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