

# GE Healthcare TruSignal sensors and cables – monitor compatibility

## GE connector

CARESCAPE™ modular monitors and S/5, AS/3 and CS/3 modular monitors with E-(P)RESTN or E-PSM(P) modules. CARESCAPE V100 with TruSignal® option, Responder 2000.



**TruSignal** Interconnect cable with GE connector  
**TS-G3** 3 m/10 ft

**TruSignal** Integrated Finger sensor with GE connector  
**TS-F2-GE** 2 m/6.6 ft

**TS-F4-GE** 4 m/13 ft

**TruSignal** Integrated FingerTip sensor with GE connector  
**TS-SA4-GE** 4 m/13 ft

**TruSignal** Integrated Ear sensors with GE connector  
**TS-E2-GE** 2 m/6.6 ft

**TS-E4-GE** 4 m/13 ft

## TruSat connector

GE Ohmeda TruSat® pulse oximeter.



**TruSignal** Interconnect cable with TruSat connector  
**TS-M3** 3 m/10 ft

**TruSignal** Integrated Finger sensor with TruSat connector  
**TS-F4-MC** 4 m/13 ft

**TruSignal** Integrated FingerTip sensor with TruSat connector  
**TS-SA3-MC** 3 m/10 ft

**TruSignal** Integrated Ear sensor with TruSat connector  
**TS-E4-MC** 4 m/13 ft

## Ohmeda connector

Handheld pulse oximeters (GE Ohmeda TuffSat®, 3775), tabletop pulse oximeters (3700 series, 3800, 3900, 3900P), respiratory gas monitors (4700, 5250 RGM), CARESCAPE modular monitors and S/5, AS/3, CS/3 modular monitors with M-OSAT module, Cardiocap™/5 with N-XOSAT option.



**TruSignal** Interconnect cable with Ohmeda connector  
**TS-H3** 3 m/10 ft

**OxyTip+** Integrated Finger sensor with Ohmeda connector  
**OXY-F1-H** 1 m/3.3 ft

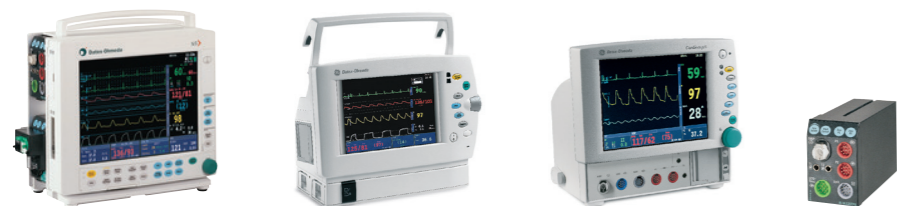
**OXY-F4-H** 4 m/13 ft

**OxyTip+** Integrated Ear sensor with Ohmeda connector  
**OXY-E4-H** 4 m/13 ft

**OxyTip+** Integrated Wrap sensor with Ohmeda connector  
**OXY-W4-H** 4 m/13 ft

## Datex connector

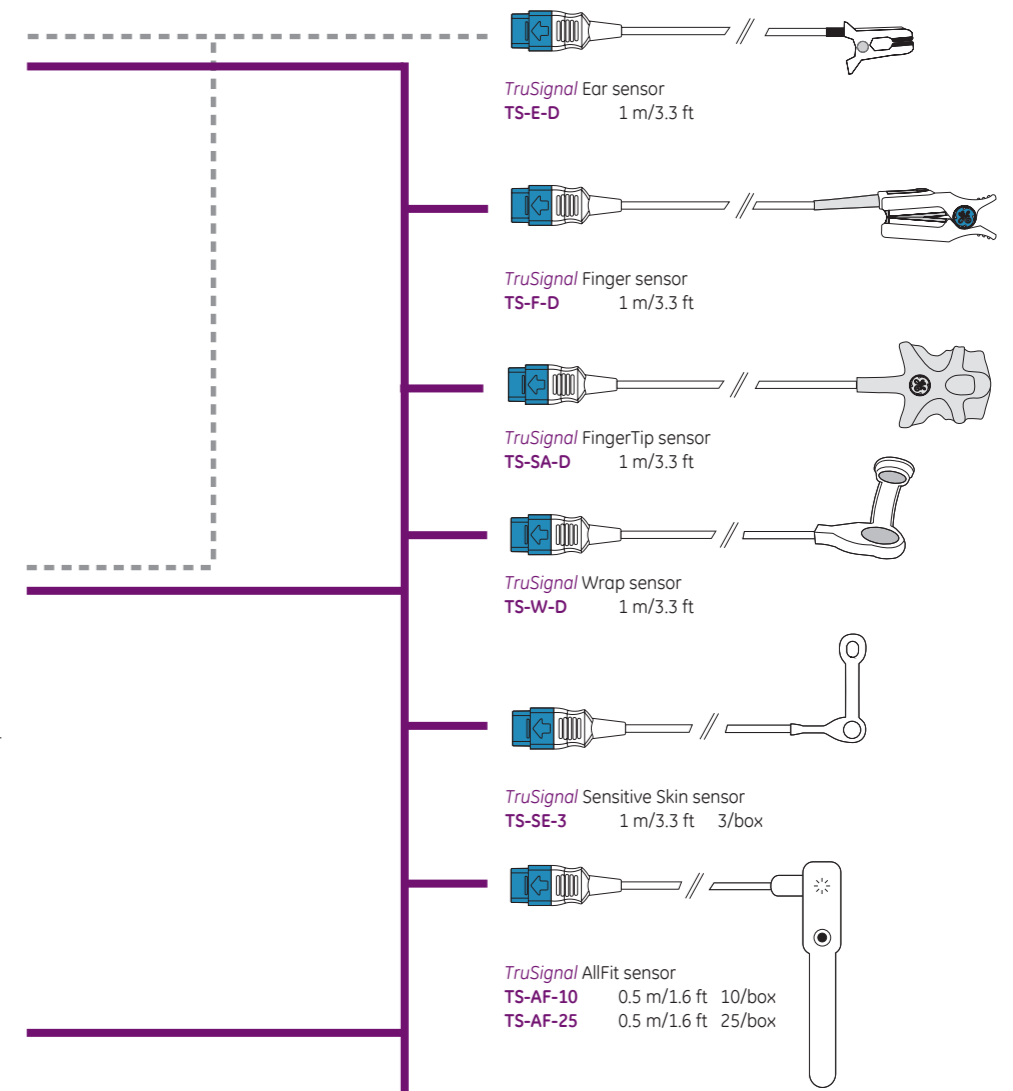
CARESCAPE modular monitors and S/5, AS/3 and CS/3 modular monitors with M-NE12ST(P)R, M-(N)EST(P)(R) or M-(P)RESTN modules; Cardiocap/5 and S/5 Light Monitors.



**TruSignal** Interconnect cable with Datex connector  
**TS-N3** 3 m/10 ft

**OxyTip+** Integrated Finger sensor with Datex connector  
**OXY-F4-N** 4 m/13 ft

**OxyTip+** Integrated Ear sensor with Datex connector  
**OXY-E4-N** 4 m/13 ft



Additional information on monitor compatibility is available upon request.

© 2010 General Electric Company - All rights reserved. GE, GE Monogram and CARESCAPE are trademarks of General Electric Company.

General Electric Company reserves the right to make changes in specifications and features shown herein, or discontinue the product described at any time without notice or obligation. Contact your GE Representative for the most current information.

Cardiocap is a trademark of GE Healthcare Finland Oy. OxyTip+, TruSat, TruTrak+, TruSignal and TuffSat are trademarks of Datex-Ohmeda, Inc.

GE Healthcare Finland Oy, a General Electric company, doing business as GE Healthcare.

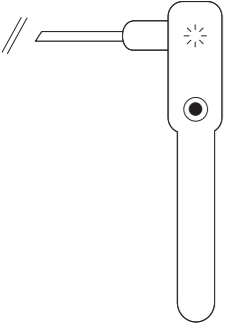
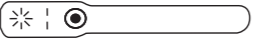


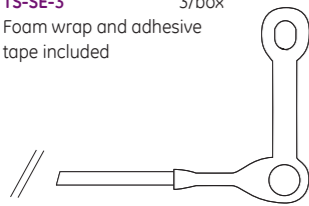
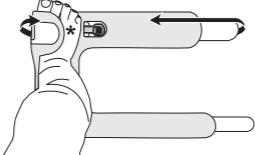



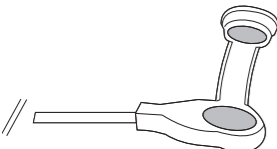
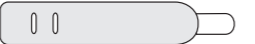


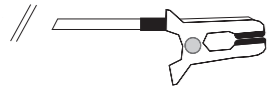


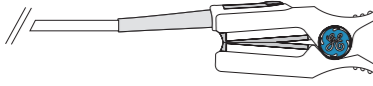

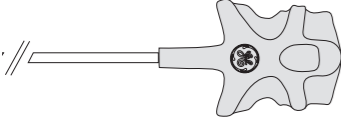



# TruSignal sensors and cables – patient connections

(For more information refer to the sensor's instructions for use)

## Patient weight ranges and application suggestions

## Sensor selection considerations

Sensor	Attachment Accessories	Weight Ranges	Application Suggestions	Considerations
<b>TruSignal AllFit Sensor</b>  <b>TS-AF-10</b> 10/box <b>TS-AF-25</b> 25/box Replacement tape included	<b>Attachment Accessories</b>  <b>OXY-RT</b> 100/box Replacement adhesive tape   <b>OXY-RTB</b> 100/box Replacement adhesive tape - teddy bears	$\leq 3$ kg ( $\leq 6.6$ lb) (TruTrak/TruTrak+® and TruSignal® monitors only) $3-20$ kg (6.6-44 lb) $20-50$ kg (44-110 lb) $\geq 50$ kg ( $\geq 110$ lb)		<ul style="list-style-type: none"> <li>• Infant through adult application</li> <li>• Medium- to long-term monitoring</li> <li>• Recommended for:                             <ul style="list-style-type: none"> <li>- high-motion environments</li> <li>- infection control</li> <li>- patients with long fingernails</li> <li>- arthritic patients</li> </ul> </li> </ul>
<b>TruSignal Sensitive Skin Sensor</b> <b>TS-SE-3</b> 3/box Foam wrap and adhesive tape included 	<b>Attachment Accessories</b>  <b>OXY-SND</b> 3/box Infant foam sandal   <b>OXY-RWS, OXY-RWM</b> 24/box Replacement small and medium foam wrap   <b>OXY-RTW</b> 100/box Replacement wide adhesive tape	$\leq 3$ kg ( $\leq 6.6$ lb) (TruTrak/TruTrak+ and TruSignal monitors only) $3-20$ kg (6.6-44 lb) $20-50$ kg (44-110 lb) $\geq 50$ kg ( $\geq 110$ lb)		<ul style="list-style-type: none"> <li>• Premature infant/neonate through small adult application</li> <li>• Medium- to long-term monitoring</li> <li>• Recommended for:                             <ul style="list-style-type: none"> <li>- high-motion environments if used with adhesive tape</li> <li>- fragile skin if used with foam wrap or infant foam sandal</li> <li>- patients with long fingernails</li> </ul> </li> </ul>
<b>TruSignal Wrap Sensor</b> <b>TS-W-D, OXY-W4-H</b> 1/box Foam wrap and adhesive tape included 	<b>Attachment Accessories</b>  <b>OXY-RWL</b> 24/box Replacement large foam wrap   <b>OXY-RTW</b> 100/box Replacement wide adhesive tape	$3-20$ kg (6.6-44 lb) $20-50$ kg (44-110 lb) $\geq 50$ kg ( $\geq 110$ lb)		<ul style="list-style-type: none"> <li>• Infant through adult application</li> <li>• Short- to medium-term monitoring</li> <li>• Recommended for:                             <ul style="list-style-type: none"> <li>- high-motion environments if used with adhesive tape</li> <li>- fragile skin if used with foam wrap or infant foam sandal</li> <li>- patients with long fingernails</li> </ul> </li> </ul>
<b>TruSignal Ear Sensor</b>  <b>TS-E-D, TS-E2-GE, TS-E4-GE, TS-E4-MC, OXY-E4-N, OXY-E4-H</b> 1/box Headband and bedsheet clip included	<b>Attachment Accessories</b>  <b>OXY-HB</b> 3/box Replacement Headband	$\geq 10$ kg ( $\geq 22$ lb)		<ul style="list-style-type: none"> <li>• Pediatric through adult application</li> <li>• Short- to medium-term monitoring</li> <li>• Recommended for:                             <ul style="list-style-type: none"> <li>- use during stress testing with use of headband</li> <li>- low-perfusion conditions</li> <li>- poor peripheral circulation</li> </ul> </li> </ul>
<b>TruSignal Finger Sensor</b>  <b>TS-F-D, TS-F2-GE, TS-F4-GE, TS-F4-MC, OXY-F1-H, OXY-F4-H, OXY-F4-N</b> 1/box		$\geq 20$ kg ( $\geq 44$ lb)		<ul style="list-style-type: none"> <li>• Older pediatric through adult application</li> <li>• Short-term monitoring</li> <li>• Recommended for:                             <ul style="list-style-type: none"> <li>- spot-checks</li> </ul> </li> </ul>
<b>TruSignal FingerTip Sensor</b>  <b>TS-SA-D, TS-SA4-GE, TS-SA3-MC</b> 1/box		$\geq 30$ kg ( $\geq 66$ lb)		<ul style="list-style-type: none"> <li>• Older pediatric through adult application</li> <li>• Short to long-term monitoring</li> </ul>