

Infant and Neonate Adhesive Sensors

These adhesive sensors are ideal for extended monitoring and situations where the risk of cross-contamination is high.



Y Sensors

Reusable Y style sensors can be placed at a variety of sites providing much flexibility for application.



Soft Sensors

Reusable soft sensors are form-fitted and ideal for long-term monitoring as well as short-term monitoring and spot-checking.



INFANT AND NEONATE SENSORS

PERFORMANCE SPECIFICATIONS

Measurement Accuracy:	SPO2: 80% to 100% = ± 2 < 79% = ± 3 Pulse: 30 to 250 bpm = ± 2
Operating Temperature:	5° to 40°C (41° to 104°F)
Storage Temperature:	-20° to 70°C (-4° to 158°F)
Humidity:	15% to 95%; noncondensing

PHYSICAL SPECIFICATIONS

Reusable Sensors

Connector Type:	DB9 or LEMO 5 PIN
Cable Length:	3 ft (91.4 cm) or 10 ft (304.8 cm)
Materials:	Medical Grade ABS Plastics and Silicone Rubber
Biocompatibility:	Latex Free

Adhesive Sensors

Connector Type:	DB9
Cable Length:	90 cm
Materials:	Medical Grade PVC Foam/PVC Adhesive Tape, Medaplast (Fabric) Tape
Biocompatibility:	Latex Free and meet ISO 10993-1 requirements



All specifications subject to change without notice.

Reusable Sensors

Soft Sensor (LEMO):	CAT 975PD-10P (10 ft)
Soft Sensor (DB9):	CAT 975PD-3 (3 ft); CAT 975PD-10 (10 ft)
Y Sensor (LEMO):	CAT 940-10L (10 ft)
Y Sensor (DB9):	CAT 940SD (3 ft); CAT 940-10D (10 ft)

Adhesive Sensors

Infant:	CAT 572SD (Fabric); CAT 572SDM (Foam)
Neonate:	CAT 573SD (Fabric); CAT 573SDM (Foam)

Extension Cable

10 ft DB9 Extension Cable:	CAT 518DD
10 ft DB9 to LEMO Adapter Cable:	CAT 518LD

Criticare Systems, Inc.
20925 Crossroads Circle
Waukesha, WI 53186
USA

Phone: 262.798.8282
FAX: 262.798.8290