

# Infinity® Delta and Delta XL Infinity® Bedside Solutions

With the Delta multiparameter series of monitors, you can continuously monitor adult, pediatric and neonatal patients both at the bedside and on transport – eliminating the need for separate transport monitors. Supports all patient acuity levels hospital-wide.





# **Benefits**

#### Hospital-wide standardization

With the Infinity Delta monitor series, standardization without compromise is a reality. Finally, all departments can have what they need to support their complete monitoring requirements – all with the same monitor. You determine your specific requirements, including parameter choices, waveform colors and positions, and alarm limits – either by patient or throughout your unit. Infinity Docking Stations can store these settings, so all monitors docked on them can reflect your configuration choices automatically. Because Infinity Delta supports all acute care environments, you can standardize on one monitor hospital-wide. The Delta has a 10.4" (264mm) color screen and displays 5 channels standard (up to 8 optional).

#### Pick and Go® supports transport efficiency

Infinity Delta and Delta XL incorporates Dräger's patented Pick and Go® technology, which enables this bedside monitor to double as a transport monitor within the hospital. Infinity monitors provide seamless wired-to-wireless networking, so surveillance can be continuous. There's no waiting for a transport monitor. No disconnection or reconnection of leads. No gaps in monitoring or data acquisition. As a result, all parameters that were monitored at the bedside can continue to be monitored on transport.

## Parameters scale to the patient's needs

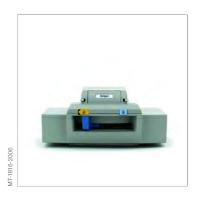
Infinity Delta and Delta XL can display a full set of vital parameters – including 3-, 5-, 6- and 12-lead ECG, respiration, ST segment analysis, etCO₂, BISx™, EEG, multiple temperatures, invasive and noninvasive blood pressure and full arrhythmia. It can help improve efficiency with advanced respiratory mechanics measurements, vertical and horizontal cursors, and drug calculations.

### Seamless wired-to-wireless networking

Infinity Delta and Delta XL monitors can be networked, moving seamlessly from wired at the bedside to wireless for easy patient transport. Patient information collected at the bedside and on transport can flow through the Infinity Network to the Infinity CentralStation for central surveillance and to the Innovian® patient data management system for automatic charting.

Infinity Delta and Delta XL supports a state-of-the-art wireless card that offers enhanced security (WPA2) and Wi-Fi (820.11g) technology for wider bandwidth. With Dräger, you can take advantage of the Infinity OneNet architecture – an innovative shared infrastructure approach that integrates patient monitoring systems into existing hospital-wide wired and wireless networks, rather than requiring a separate network.

# System Components



# **Infinity Docking Station**

Provides power, network connectivity and departmental screen configuration preferences while the monitored is docked in that care area.

#### SUPPORTED PARAMETERS

5- and 6-lead lead pod (12-le reduced lead- dV4, V5 and d lead pod (12-le reduced lead- dV4, V5 and d lead pod (12-le reduced lead- dV4, V5 and d lead pod (12-le reduced lead- dV4, V5 and d lead placement point leads is based on a minimum 0.3mV amplitude are a body surface area (BSA) of 1.5 – 2.5 m². TruST 12-lead reduced lead-set EC andard 6-wire lead-set and standard lead placement for limb leads, V2 and V5. Intoring with the addition of 12-lead ST Analysis.  Septection Range  plitude	·
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lead pod (12-le reduced lead-sed-V4, V5 and double primary   15 to 300 bpm	ad not intended for neonates)], TruST® 12-lead wit et (6-wire): I, II, III, aVL, aVR, aVF, dV1, V2, dV3, /6 (indicated for adults and pediatrics).¹  % (whichever is greater) to 40 Hz display; 0.05 to 125 Hz printer r: 0.5 to 40 Hz; ESU filter: 0.5 to 16 Hz d QRS duration <180 milliseconds on patients
reduced lead- dV4, V5 and d assuring range (heart rate)  puracy quency ranges  Filter off: 0.05 Monitoring filte portinum performance of TruST leads is based on a minimum 0.3mV amplitude ar a a body surface area (BSA) of 1.5 – 2.5 m². TruST 12-lead reduced lead-set EC andraid 6-wire lead-set and standard lead placement for limb leads, V2 and V5. and v6. initoring with the addition of 12-lead ST Analysis.  S Detection Range  Dilitude ation  Adult and ped Neonatal: 40 t User-selectable  First off: 0.05 mV Adult and ped Neonatal: 40 t User-selectable  Graphical table leads  With 3-lead S' With ARIES o Complex length Parameter to pint  Start of ECG (a) QRS onset - 1  Start of ECG (a) QRS offset +8 Start of ECG (a) GRS offset +8 Start of E	et (6-wire): I, II, III, aVL, aVR, aVF, dV1, V2, dV3, /6 (indicated for adults and pediatrics). 1  % (whichever is greater) to 40 Hz display; 0.05 to 125 Hz printer r: 0.5 to 40 Hz; ESU filter: 0.5 to 16 Hz d QRS duration <180 milliseconds on patients
dV4, V5 and d 15 to 300 bpm ± 2 bpm or ± Filter off: 0.05 Monitoring filte potimum performance of TruST leads is based on a minimum 0.3mV amplitude ar a body surface area (BSA) of 1.5 – 2.5 m². TruST 12-lead reduced lead-set EC andard 6-wire lead-set and standard lead placement for limb leads, V2 and V5. nitoring with the addition of 12-lead ST Analysis.  S Detection Range  plitude  Ditude  O.5 to 5 mV  Adult and ped Neonatal: 40 t User-selectabl Leads: 1, Il or i Amplitude: ± 2 Width (d <sub>p</sub> ): 0. 3-, 5- or 6-lead  (not intended for neonates)  iliable leads  Complex length Inple rate Inple	% (whichever is greater) to 40 Hz display; 0.05 to 125 Hz printer r: 0.5 to 40 Hz; ESU filter: 0.5 to 16 Hz d QRS duration <180 milliseconds on patients
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S Detection Range  plitude ation Adult and ped Neonatal: 40 t User-selectabl Leads: I, II or I Amplitude: ± 2 Width (dp): 0. Amplitude: ± 2 Width (dp): 0. Analytical: ± 2 Width ARIES of Sessories With ARIES of Sessories Sessor	RIES software option enhances TruST 12-lead
plitude ation Adult and ped Neonatal: 40 t Wer-selectabl Leads: I, II or I Amplitude: ± 2 Width (d <sub>p</sub> ): 0.  ressories  (not intended for neonates)  illable leads With 3-lead S' With ARIES or complex length sple rate quency response  electric measurement point assuring range ault  measurement point  ustment range int default date interval assuring range attended for neonates  CRS offset +8 date interval assuring range ands  GRS offset +8 date interval assuring range ands  Graphical, tab DP alarm  Yes	
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Neonatal: 40 to ms  User-selectable for detection (adult/pediatric)  Leads: I, II or I Amplitude: ± 2 Width (dp): 0.  Ressories  Res	
User-selectable Leads: I, II or I Amplitude: ± 2 Width (d <sub>p</sub> ): 0.  Pressories 3-, 5- or 6-leads  (not intended for neonates)  (ilable leads With 3-lead S' With ARIES of Complex length 892 msec (-30 msec) and pressories 225 samples/s quency response 0.05 – 40 Hz  (assuring range Start of ECG of Carlotte and the sustement point authority and the sustement range and the default Carlotte and the solution 15 sec, 1 normal solution 25 s	atric: 70 to 120 msec
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Amplitude: ± 2 Width (d <sub>p</sub> ): 0. sessories 3-, 5- or 6-lead  (not intended for neonates)  illable leads With 3-lead S' With ARIES of complex length 892 msec (-30 complex response 0.05 - 40 Hz  electric measurement point assuring range Start of ECG of ault QRS onset - 1  measurement point  ustment range Fiducial point of the default QRS offset +8 date interval 15 sec, 1 norm ands Graphical, tab  Palarm Yes	upper and lower limits
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3-, 5- or 6-lead   3-, 6- or 6	
(not intended for neonates)  ilable leads  With 3-lead S' With ARIES of complex length  specified  inple rate quency response  0.05 - 40 Hz  selectric measurement point assuring range  ault  QRS onset - 3  measurement point  ustment range  int default  date interval  solution  default  Graphical, tab  Palarm  With 3-lead S' With ARIES of Angles and S' With 3-lead S' With ARIES of Angles and S' With 3-lead S' With ARIES of Angles and S' With 3-lead S' With ARIES of Angles and S' With 3-lead S' With ARIES of Angles and S' With 3-lead S' With ARIES of Angles and S' With ARIES of Angles	to 2.0 msec
With 3-lead S   With 3-lead S   With ARIES of Complex length   892 msec (-30 mple rate   225 samples/s   225 samples/s   200.05 - 40 Hz	electrode set or 12-lead pod
With ARIES of   892 msec (-30 mple rate   225 samples / 90 msec (-30 mple rate   225 samples /	
Second   S	option: Choice of any 3 available leads
225 samples/s   quency response	tion: Up to 12 leads
Quency response   0.05 - 40 Hz	0 to +600 msec from fiducial point)
Start of ECG of ault   ORS onset - 1	ес
Start of ECG of ault	
August   A	
measurement point         Fiducial point           ustment range         Fiducial point           nt default         QRS offset +8           date interval         15 sec, 1 norm           solution         ± 0.1 mm           nds         Graphical, tab           OP alarm         Yes	omplex to fiducial point
Sec.	8 msec
Int default         QRS offset +8           Idate interval         15 sec, 1 norm           Isolution         ± 0.1 mm           Index         Graphical, tab           Index         Yes	
date interval         15 sec, 1 norm           solution         ± 0.1 mm           nds         Graphical, tab           OP alarm         Yes	o end of ECG complex
solution         ± 0.1 mm           nds         Graphical, tab           OP alarm         Yes	) msec
nds Graphical, tab PP alarm Yes	
P alarm Yes	al beat required
	al beat required
	al beat required
per and lower ST alarms ± 15 mm, ± 0.	·
ation of ST event to trigger alarm None, 15, 30,	·
nythmia Detection	lar and graphical mini-trends
ılt and Pediatric Yes	ilar and graphical mini-trends mm increments
onatal No. Only brad	ilar and graphical mini-trends mm increments
R mode User Selectab	ilar and graphical mini-trends mm increments

Basic ARR (standard)	Asystole, ventricular fibrillation, ventricular tachycardia and artifact
Advanced ARR (antion)	(ARR label displayed to register arrhythmia occurrence)  Ventricular run, accelerated idioventricular rhythm, supra-
Advanced ARR (option)	ventricular fun, accelerated idiovernicular mythin, supra- ventricular tachycardia, couplet, bigeminy, tachycardia,
	bradycardia, pause and also supports PVC/min parameter output.
	brauycardia, pause and also supports PVC/min parameter output.
Respiration	
Sensing leads	I, II (user-selectable)
Measuring method	Impedance pneumography
Auxiliary current	≤ 10µA for any active electrode
Detection threshold	$0.15\Omega$ to $4.0\Omega$ in manual mode (user adjustment)
	$0.2\Omega$ to $1.5\Omega$ in auto mode (automatic adjustment)
Measuring range	0 to 155 breaths per min
Accuracy	± 1 breath/min or 2% of rate (whichever is greater)
Apnea detection	For neonatal and pediatric patients
Alarms	User-selectable upper and lower respiration rate
Pulse Oximetry (SpO <sub>2</sub> )	
SpO <sub>2</sub> algorithm	Masimo® SET® (Signal Extraction Technology)
	Masimo provides the industry "gold standard" for motion tolerant
	pulse oximetry technology as documented in Masimo's peer
	reviewed studies (www.masimo.com).
	See the Infinity Masimo SET SmartPod datasheet for more
	detailed specifications.
SpO <sub>2</sub> algorithm	Nellcor™ OxiMax™ 2
	See The Infinity Nellcor OxiiMax SmartPod datasheet for more
	detailed specifications.
SpO <sub>2</sub> algorithm	Dräger's OxiSure® SpO2
Dräger's OxiSure SpO <sub>2</sub>	
Connection	MultiMed <sup>®</sup> pods (SpO <sub>2</sub> port) <sup>4</sup>
Displayed parameters	Saturation (fraction of oxyhemoglobin to functional hemoglobin)
	and pulse (rate and waveform)
Measuring method	Transmission spectrophotometry
Measuring range	SpO <sub>2</sub> : 1 to 100%
	Pulse: 30 to 250 bpm
Accuracy	SpO <sub>2</sub> : 0 to 69% not specified
, icedady	SpO <sub>2</sub> : 70 to 100%: ± 2%
	(± 3% for neonates; Masimo LNOP-Ear: ± 3.5%;
	Nellcor DS100A: ± 3%)
	Pulse: ± 3 bpm or ± 3% (whichever is greater)
Alarms	User-selectable upper and lower limits for SpO <sub>2</sub> and pulse rate
	Life-threatening desaturation alarm in neonatal mode only
Accessories	Dräger approved Masimo or Nellcor sensors
	Dräger reusable SpO <sub>2</sub> sensors (not intended for neonates)
Temperature	Al I.
Temperature Displayed parameters	Absolute and delta temperatures
Displayed parameters	
	Absolute and delta temperatures  Absolute: -5° C to 50° C  Delta: 0° C to 55° C
Displayed parameters	Absolute: -5° C to 50° C Delta: 0° C to 55° C
Displayed parameters  Measuring range	Absolute: -5° C to 50° C

Alarms	User-selectable upper and lower limits for absolute and delta values
Accessories	Dräger approved core and skin probes
Noninvasive Blood Pressure (NBP)	3
Displayed parameters	Systolic, Mean and Diastolic pressures
Measuring method	Oscillometric utilizing step deflation
<u>-</u>	
Modes of operation	Manual (single measurement); Continuous (5 minutes) and Interval
Interval times	1, 2, 2.5, 3, 5, 10, 15, 20, 25, 30, 45, 60, 120 and 240 minutes
Heart rate measuring range	30 to 240 bpm
Pressure measuring range	
Adult	Systolic: 30 to 250 mmHg
	Mean: 20 to 230 mmHg
	Diastolic: 10 to 210 mmHg
Pediatric	Systolic: 30 to 170 mmHg
	Mean: 20 to 150 mmHg
	Diastolic: 10 to 130 mmHg
Neonatal	Systolic: 30 to 130 mmHg
	Mean: 20 to 110 mmHg
	Diastolic: 10 to 100 mmHg
Cuff pressure	
Default inflation pressure	
Adult	160 mmHg ± 10 mmHg
Pediatric	120 mmHg ± 10 mmHg
Neonatal	110 mmHg ± 10 mmHg
Inflation pressure after a valid measurement	
Adult	(Last Systolic +25 mmHg) ± 10 mmHg
Pediatric	(Last Systolic +25 mmHg) ± 10 mmHg
Neonatal	(Last Systolic +30 mmHg) ± 5 mmHg
Maximum inflation pressure	
Adult	265 mmHg ± 5 mmHg
Pediatric	180 mmHg ± 10 mmHg
Neonatal	142 mmHg ± 10 mmHg
Minimum inflation pressure	
Adult	110 mmHg ± 10 mmHg
Pediatric	90 mmHg ± 10 mmHg
Neonatal	70 mmHg $\pm$ 10 mmHg
Connector	Quick-release connector with single airway
Invasive Blood Pressure	
Displays up to 8 pressures	
Measuring method	Resistive strain gauge transducer
Display resolution	1 mmHg
Measuring range	-50 to 400 mmHg (after zeroing)
Frequency ranges	DC to 8 Hz, DC to 16 Hz, or DC to 32 Hz (user-selectable)
Zero balance range	± 200 mmHg
Transducer specifications	Dräger approved transducers with a resistance of 200 to 3000Ω
·	and an equivalent pressure sensitivity of 5μV/V/mmHg ± 10%
Accuracy	± 1 mmHg or ± 3%, exclusive of transducer (whichever is greater
	User-selectable upper and lower limits for systolic, mean and
IBP alarms	Oser-selectable upper and lower limits for systolic, mean and

Accessories	Dräger approved pressure transducers
Cardiac Output	
Parameter display	Cardiac output, blood temperature, injectate temperature
Measuring method	Thermodilution
Connection	QuadHemo or HemoMed™ pods
Measuring range	
Cardiac output	0.5 to 20 L/min
Blood temperature	25° C to 43° C (77° F to 109° F)
Injectate temperature	-5° C to +30° C (23° F to 86° F)
Accuracy	
Cardiac output	± 5% (with 0° C injectate)
Injectate temperature	± 0.25° C
Degree of protection against electric shock	Type CF
Defibrillation protection	Defibrillation-Proof Applied Part per IEC 60601-1
DISPLAY SPECIFICATIONS	
Туре	Thin Film Transistor-Liquid Crystal Display Active Matrix
	(TFT-LCD)
Size (Delta)	264 mm (10.4 in.) diagonal
Channels	5 standard, 6, 8 optional
Viewing area	211 x 158 mm (8.3 x 6.2 in.)
Resolution	640 x 480 pixels
Size (Delta XL)	310 mm (12.2 in.) diagonal
Channels	6 standard, 8 optional
Viewing area	246 x 184.5 mm (9.7 x 7.3 in.)
Resolution	800 x 600 pixels
Rotary knob	Easy-to-use menu structure and fixed keys
Alarms	
Priorities	3; High (Life Threatening), Medium (Serious), Low (Advisory)
Audio alarm tones	User selectable: Infinity, IEC 1 <sup>2</sup> or IEC 2 <sup>2</sup>
Connections	
MultiMed cables, Masimo SET SmartPod®, Nellcor OxiM	Max SmartPod <sup>2</sup> , HemoMed pod, pod communication ports
	NBP Input, etCO <sub>2</sub> module, Infinity Docking Station, analog output, QRS sync
output, RS 232, remote keypad, and Scio® Four module	es.
Analog Output	
Signals	ECG, arterial blood pressure
Delay	≤25 msec
Infinity Network	
Networking method	Wired via DirectNet or Docking Station
-	Wireless via WLAN PC card
Wireless encyption	None, WEP, WPA22
Provides access to the Infinity Central Station, R50N be	edside network recorder, laser printer, nurse call system and remote view.
Physical Specifications	· · · · · · · · · · · · · · · · · · ·
Cooling	Convection
Size (Delta) H x W x D	253 x 365 x 190 mm (10.0 x 14.4 x 7.5 in.)
Weight (Delta)	5.8 kg (12.7 lbs.)
with external battery	6.4 kg (14.0 lbs.)
Size (Delta XL) H x W x D	272 x 384 x 190 mm (10.7 x 15.1 x 7.5 in.)

Delia VE MOUNTOL	MS18596
Delta XL Monitor	
Delta Monitor	MS18597
The Delta and Delta XL monitors comply with Medical Devices Dire	ctive (MDD) 93/42 FFC and bear the CF mark
IEC 60601-1 and applicable particular and collateral standards, IEC 60601-1-2, Electromagnetic compatibility CISPR 11, Class B	
Standards	
Storage	375 to 795 mmHg (50 to 106 kPa)
Operating	525 to 795 mmHg (70 to 106 kPa)
Atmospheric pressure	
Storage	10% to 95% (with packaging)
Operating	20% to 90%, non-condensing
Relative humidity	
Storage	-20° C to 40° C (-4° F to 104° F)
Operating Storage	10° C to 40° C (50° F to 104° F)
Temperature range	10° C to 40° C (50° E to 104° E)
Tomperature range	
Environmental Requirements	
Battery capacity may diminish after extended use.	
every 15 minutes, LCD Transport Brightness at 50%, and no contin	uous tone being generated.
	d with 4 IBP transducers and a catheter, NBP taking measurements
Battery capacity varies with parameter configuration. The battery ca	
Weight	0.635 kg (1.4 lbs.)
H x W x D	(2.4 x 7.2 x .9 in.)
Size (external auxiliary battery)	62 x 182 x 24 mm
	Charging time: 3.5 hours at 25° C
	Battery capacity: 50 minutes
External auxiliary battery	Battery type: sealed lead-acid
Charging time	6.5 hours at 25° C
	Battery capacity: 180 minutes
Internal battery	Battery type: lithium-ion
BATTERY SPECIFICATIONS	
	1000 pri 6 220 v no
Chassis leakage current	<300 μA @ 120 V AC <500 μA @ 220 V AC
Frequency Chaesis leakage current	
· · · · · · · · · · · · · · · · · · ·	50 to 60 Hz
Power requirements	Class 1 power supplies.  100 to 240 V AC, 3 A
Protection class	Internally powered (per IEC 60601-1) and for use with specified
Protection class	≤10 μA
Power consumption	≤70 watts (fully loaded)
Input voltage	
Electrical Specifications	11 to 15 V DC
Trend graphs	1-, 2-, 4-, 8-, 12- or 24-hour display formats
Trend tables	1-, 5-, 15-, 30- or 60-minute display formats
Data resolution	30-second sampling
Data storage	24 hours of trended parameter information
Information Management Capabilities	
with external battery	6.8 kg (14.9 lbs.)
Weight (Delta XL)	6.2 kg (13.6 lbs.)

Note: Infinity Docking Station/monitor power supply, MultiMed, and all patient connection and intermediate cables must be ordered separately.

separately.		
Power Cables		
Europe, CEE 7, 2.5 m	4321712	
North America, 5-15R, 2.25 m	4321720	
Switzerland, SEV 1 01 1, 2.25 m	1851691	
Great Britain, BS 1363, 3 m	1851713	
Australia, New Zealand, AS3111, c13, 3 m	1851705	
China, GB1001, 3 m	1859714	
Denmark, RoHS, 3 m	1868950	
Brazil, NBR14136, RoHS, 3m	1875523	
Docking Stations		
Infinity Docking Station (IDS)	5206110	
Provides mechanical mounting as well as interfaces for monitor's		
electrical, network, video, recorder, and RS 232 data export and		
serial communications.		
Infinity Docking Station with Integrated MIB	7489375	
Provides mechanical mounting as well as interfaces for monitor's		
electrical, network, video, recorder, RS 232 data export and serial		
communications, and device connectivity via MIB.		
Infinity Docking Station + Monitor Power Supply	7265130	
Interface Docking Station	5732388	
Provides mechanical mounting as well as interfaces for monitor's		
electrical, video, recorder, and RS 232 data export and serial		
communications		
Mounting Docking Station	4715319	
Provides mechanical mounting only		
Monitor Handle Hook Mount	MS15202	
MultiMed Pods and Cables		
Multi-parameter Cables to Monitor		
ECG (3, 5 or 6 lead-wires), impedance respiration, SpO $_2$ * and one	e temperature	
(two temperatures with Y-cable, four temperatures with HemoPod. )		
MultiMed Plus, 2.5 m	MS20093	
MultiMed Plus OR, 2.5 m	MS20094	
Includes integrated ESU filter for operating room environment.		
MultiMed 5, 2.5 m	3368391	
MultiMed 6, 2.5 m	5191221	
NeoMed, 2.5 m	5590539	
ECG (3 lead-wires), impedance respiration, two temperatures,		
SpO <sub>2</sub> * and FiO <sub>2</sub> .		
MultiMed or NeoMed Pole/Rail Mount	MP00721	
MultiMed 12 Pod <sup>5</sup>	5589663	
For diagnostic12-lead ECG and SpO <sub>2</sub> *4		
*SpO <sub>2</sub> measurements are not available from the MultiMed pods and cables if you are using an alternate source of SpO <sub>2</sub>		
SpO <sub>2</sub> Pod Kits		
Masimo SET SpO <sub>2</sub> SmartPod <sup>5</sup>	MS16901	
Nellcor OxiMax SpO <sub>2</sub> SmartPod <sup>2, 5</sup>	MS25020	

Software Options	
Available with Delta only	
6 Waveform Channel Option	5597914
2nd Pod Comm Port option	5597203
Delta and Delta XL	
6 - 8 Waveform Channel Option	5597922
Physiological Calculations Option <sup>5</sup>	5201996
Arrhythmia II Option (ACE®)	4322967
Wireless Option**	7498087
3-lead ST Analysis Option (not required with 12-lead option)	5201988
ARIES 12-lead ST Analysis Option	5597328
ARIES/Physiological Calcs/Arrhythmia Package	5943910
OR Mode Option (stored in the monitor)	MS17653
OR Mode IDS Option (stored in the IDS)	MS17034
**Wireless LAN PC Card (MS250092), and access point installation	n is required for wireless monitoring.
Optional Modules and Hardware Accessories	
Invasive Blood Pressure Adapters	
2 IBP Y-adapter, 10-pin	5731281
2 IBP Y-adapter, 7-pin	5592147
Hemodynamic Pods	
HemoMed Pod <sup>5</sup>	5588822
Provides management of up to 4 invasive blood pressures and	
cardiac output.	
QuadHemo Pod <sup>5</sup>	4315961
Provides management of up to 4 invasive blood pressures, cardiac	
output and two temperatures.	
PiCCO® SmartPod Kit	
PiCCO SmartPod Kit <sup>3,5</sup>	MS16734
PiCCO technology uses quantitative parameters that are	
determined both intermittently through PULSION's transpulmonary	
thermodilution technique and continuously through arterial pulse	
contour analysis.	
Provides management of up to 4 invasive blood pressures.  PULSIOCATH arterial thermodilution catheters can be procured	
from Pulsion directly.	
<u> </u>	
etCO <sub>2</sub> , Transcutaneous O <sub>2</sub> /CO <sub>2</sub> Gas Monitoring	4319310
etCO <sub>2</sub> Module (Mainstream/Sidestream) <sup>5</sup> etCO <sub>2</sub> Pod (Mainstream/Sidestream) <sup>5</sup>	5740738
etCO <sub>2</sub> Pod (Warnstream) Sidestream) etCO <sub>2</sub> Microstream Pod <sup>5</sup>	7870947
etCO <sub>2</sub> + Respiratory Mechanics Pod <sup>5</sup>	5740704
tcpO <sub>2</sub> /CO <sub>2</sub> Pod <sup>5</sup>	5592535
Scio Four Modules <sup>5</sup>	6871810
Scio Four Oxi Plus, Scio Four Plus, Scio Four Oxi and Scio Four	00/1010
Modules	
Neurological Monitoring	
EEG Pod <sup>5</sup>	5736744
Trident® (NMT) SmartPod <sup>3,5</sup>	MS15007
That (Mill) Ollari Ou-7-	

BISx® SmartPod <sup>5</sup>	MS14796
Printing/Recording Options	
R50 Recorder <sup>5</sup>	5952630
R50N Network Recorder <sup>5</sup>	5740068
Infinity Network Laser Printer (115 V)	6556513
Infinity Network Laser Printer (220 V)	6556539
Other Accessories	
Remote Keypad	5203042
External Battery (sealed lead acid)	5592097
External Battery Charging Station (charges four batteries	5597377
simultaneously)	
MIB II Protocol Converter	7256931
Protocol converter box to interface a third party device to Infinity	
monitors using an Infinity Docking Station or Infinity Kappa	
monitor equipped with a MIB II 1-4 option.	
2 Paguires VE8 software	-

<sup>&</sup>lt;sup>2</sup> Requires VF8 software.

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<sup>&</sup>lt;sup>3</sup> Requires VF8.1 software

<sup>&</sup>lt;sup>4</sup> Only available with Dräger's OxiSure algorithm.

 $<sup>^{\</sup>rm 5}$  Refer to individual module or pod data sheet for additional information.

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# CORPORATE HEADQUARTERS

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