



VIA MED

Capnograph

Hand held capnograph and pulse oximeter for continuous and spot-check monitoring of end-tidal CO₂ concentration (EtCO₂), inspired CO₂ concentration (FiCO₂), functional arterial oxygen saturation (SpO₂) respiration rate and pulse rate.

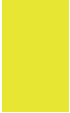
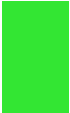
Class IIb

Assesment Route Annex II
NBOG MD 1302

Carried out by Derek Lamb
07 / 09 / 16



VIA MED

-  Stock References Review
-  Supplier Review
-  Sales Review
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Stock References Review

Stock Reference	Description
0092189	Leaflet - VM 2500 Capnograph Accessories
0092190	Leaflet - VM 2500 Capnograph.
4410500	Capnograph VM-2500-M
4410501	Capnograph VM-2500-M
4410520	Capnograph VM-2500-S
4410521	Capnograph VM-2500-S
4410530	Capnograph VM-2500-M Veterinary version
4410540	Capnograph VM-2500-S Veterinary version
4410550	Multigas VM-2500-MG
4410560	Multigas VM-2500-MG Veterinary version
4420504	ISA CO2 analyzer
4420505	IRMA CO2 analyzer
4420506	IRMA AX+ analyzer for use with Multi-Gas
4420510	IRMA airway adapter - adult/paediatric
4420511	IRMA airway adapter - adult/paediatric
4420512	IRMA airway adapter - adult/paediatric
4420520	IRMA airway adapter - infant
4420521	IRMA airway adapter - infant
4420522	IRMA airway adapter - infant adapter.
4420525	Nomo adapter for use with VM-2500-S
4420527	Nomoline PhaseIn.
4420528	Nomoline PhaseIn. Box of 25
4420529	Nomoline for use with VM-2500-S.
4420530	Nomoline for use with VM-2500-S. Box 25
4420531	Sidestream disposable airway adapter
4420532	Sidestream disposable airway adapter
4420541	Sidestream disposable airway adapter
4420542	Sidestream disposable airway adapter
4420545	Autoclavable sidestream airway adapter
4420550	Disposable sampling line. Box of 25.
4420551	Disposable sampling line.
4420552	Disposable airway adapter sampling line.
4420553	Disposable airway adapter sampling line.
4420560	Disposable nasal sampling line.Box of 40
4420561	Disposable nasal sampling line.
4420570	15mm adapters I.D. 2.0 mm. Box of 10
4420571	15mm adapters I.D. 2.5 mm. Box of 10
4420572	15mm adapters I.D. 3.0 mm. Box of 10
4420573	15mm adapters I.D. 3.5 mm. Box of 10
4420574	15mm adapters I.D. 4.0 mm. Box of 10
4420575	15mm adapters I.D. 5.0 mm. Box of 10
4420576	15mm adapters I.D. 6.0 mm. Box of 10

Stock Reference	Description
4420577	15mm adapters I.D. 7.0 mm. Box of 10
4420578	15mm adapters I.D. 8.0 mm. Box of 10
4420579	15mm adapters I.D. 9.0 mm. Box of 10
4420580	15mm adapters I.D. 10.0 mm. Box of 10
4420590	Rechargeable Li-Poly battery CT-2500 for
4420594	Power supply for use with
4420595	Power supply for use with
4420596	Power supply for use with VM-2400
4420597	USB cable for use with Viamed
4420600	Universal mounting kit Rev. 1 - for use
4420601	Universal mounting kit Rev. 2 - for use
4420610	Silicone cover - for use with
4420611	Silicone cover - for use with
4420612	Silicone cover kit - for use with IRMA
4420613	IRMA Holder
4420614	ISA Medirail Holder
4420615	Protective Rubber Boot - for use with
4420616	IRMA Medirail Holder
4420618	Clamp Adapter
4420620	Carrying case - for use with
4420621	Carrying case with clear panel for use
4420628	Carrying case (A&E logo) - for use with
4420630	Carrying case - custom version.
4420670	15mm adapter I.D. 2.0 mm.
4420671	15mm adapter I.D. 2.5 mm.
4420672	15mm adapter I.D. 3.0 mm.
4420673	15mm adapter I.D. 3.5 mm.
4420674	15mm adapter I.D. 4.0 mm.
4420675	15mm adapter I.D. 5.0 mm.
4420676	15mm adapter I.D. 6.0 mm.
4420677	15mm adapter I.D. 7.0 mm.
4420678	15mm adapter I.D. 8.0 mm.
4420679	15mm adapter I.D. 9.0 mm.
4420680	15mm adapter I.D. 10.0 mm.
4420710	CO2 Nasal Sampling Cannula - Adult.
4420711	CO2 Nasal Sampling Cannula - Paediatric.
4420712	CO2 Nasal Sampling Cannula -
4420713	CO2 Nasal Sampling Cannula - Infant
4420718	CO2 Nasal Sampling Cannula with O2 -
4420719	CO2 Nasal Sampling Cannula with O2 -
4420720	CO2 Nasal Sampling Cannula with O2 -
4420721	CO2 Nasal Sampling Cannula with O2 -
4420730	CO2 Nasal/Oral Sampling Cannula
4420731	CO2 Nasal/Oral Sampling Cannula
4420738	CO2 Nasal/Oral Sampling Cannula with O2

Stock Reference	Description
4420739	CO2 Nasal/Oral Sampling Cannula with O2
4420740	CO2 Nasal/Oral Sampling Cannula with O2
4420741	CO2 Nasal/Oral Sampling Cannula with O2
4420760	CO2 Nasal Sampling Cannula - Adult.
4420761	CO2 Nasal Sampling Cannula - Paediatric.
4420762	CO2 Nasal Sampling Cannula -
4420763	CO2 Nasal Sampling Cannula - Infant
4420770	CO2 Nasal Sampling Cannula with O2 -
4420771	CO2 Nasal Sampling Cannula with O2 -
4420780	CO2 Nasal/Oral Sampling Cannula
4420781	CO2 Nasal/Oral Sampling Cannula
4420790	CO2 Nasal/Oral Sampling Cannula with O2
4420791	CO2 Nasal/Oral Sampling Cannula with O2
4430603	UK Plug Adapter for use with VM-2500
4430604	EU Plug Adapter for use with VM-2500
4430620	Carrying Case for use VM2500 Series
4440000	Labour - VM-2500 Capnograph
4480500	Calibration check - Capnograph VM-2500-M
4480520	Calibration check - Capnograph VM-2500-S
4490095	Leaflet - VM 2500 Capnograph Accessories

Comments on Stock references review:

Part Numbers upto date,
Supplier cross reference to supplier internal numbers still to do
Follow up Issue #78619

Supplier Review

Stock Ref.	Description	Supplier A/C	Supplier P/N	Supplier Name	Rating
4420560	Disposable nasal samplin	00009299	5090121001-40	Bluepoint Medical	A
4410500	Capnograph VM-2500-M	00009300	3090112005	Bluepoint Medical	A
4410501	Capnograph VM-2500-M	00009300		Bluepoint Medical	A
4410520	Capnograph VM-2500-S	00009300	3090112007	Bluepoint Medical	A
4410530	Capnograph VM-2500-M Ve	00009300	4090112010	Bluepoint Medical	A
4410540	Capnograph VM-2500-S Ve	00009300	4090112011	Bluepoint Medical	A
4410550	Multigas VM-2500-MG	00009300	5090112001	Bluepoint Medical	A
4410560	Multigas VM-2500-MG Vet	00009300	6090112001	Bluepoint Medical	A
4420505	IRMA CO2 analyzer	00009300		Bluepoint Medical	A
4420510	IRMA airway adapter - ad	00009300	305121001	Bluepoint Medical	A
4420511	IRMA airway adapter - ad	00009300	3050121001	Bluepoint Medical	A
4420520	IRMA airway adapter - in	00009300	3050121002	Bluepoint Medical	A
4420521	IRMA airway adapter - in	00009300	3050121002	Bluepoint Medical	A
4420525	Nomo adapter for use wit	00009300	4090122003	Bluepoint Medical	A
4420527	Nomoline PhaseIn.	00009300		Bluepoint Medical	A
4420528	Nomoline PhaseIn. Box o	00009300		Bluepoint Medical	A
4420531	Sidestream disposable ai	00009300		Bluepoint Medical	A
4420550	Disposable sampling line	00009300		Bluepoint Medical	A
4420590	Rechargeable Li-Poly bat	00009300		Bluepoint Medical	A
4420594	Power supply for use wit	00009300	6090122003	Bluepoint Medical	A
4420595	Power supply for use wit	00009300	3090122002	Bluepoint Medical	A
4420600	Universal mounting kit	00009300	3090122008	Bluepoint Medical	A
4420601	Universal mounting kit	00009300	4090122001	Bluepoint Medical	A
4420610	Silicone cover - for use	00009300	3090122006	Bluepoint Medical	A
4420611	Silicone cover - for use	00009300	6090122004	Bluepoint Medical	A
4420615	Protective Rubber Boot -	00009300	609122002	Bluepoint Medical	A
4420710	CO2 Nasal Sampling Cannu	00009300	5090121004-25	Bluepoint Medical	A
4420711	CO2 Nasal Sampling Cannu	00009300	5090121002-25	Bluepoint Medical	A
4420713	CO2 Nasal Sampling Cannu	00009300	5090121005	Bluepoint Medical	A
4420718	CO2 Nasal Sampling Cannu	00009300	5090121006	Bluepoint Medical	A
4420719	CO2 Nasal Sampling Cannu	00009300	5090121007	Bluepoint Medical	A
4420730	CO2 Nasal/Oral Sampling	00009300	5090121008-25	Bluepoint Medical	A
4420731	CO2 Nasal/Oral Sampling	00009300	5090121009-25	Bluepoint Medical	A
4420738	CO2 Nasal/Oral Sampling	00009300	5090121010	Bluepoint Medical	A
4420739	CO2 Nasal/Oral Sampling	00009300	5090121011	Bluepoint Medical	A
4430603	UK Plug Adapter for use	00009300	3090122004	Bluepoint Medical	A
4430604	EU Plug Adapter for use	00009300	3090122003	Bluepoint Medical	A
4430620	Carrying Case for use VM	00009300	7090122001	Bluepoint Medical	A
4420504	ISA CO2 analyzer	00009330		Saadat (M) Snd Bhd (EURO	B
4420528	Nomoline PhaseIn. Box o	00009330		Saadat (M) Snd Bhd (EURO	B
4420613	IRMA Holder	00009330	0000-6560/04	Saadat (M) Snd Bhd (EURO	B
4420614	ISA Medirail Holder	00009330	0000-8179/00	Saadat (M) Snd Bhd (EURO	B

Stock Ref.	Description	Supplier A/C	Supplier P/N	Supplier Name	Rating
4420618	Clamp Adapter	00009330	P20063	Saadat (M) Snd Bhd (EURO	B
4420570	15mm adapters I.D. 2.0	00009334	44-3500-020-1	VBM Medizintechnik GmbH	B
4420571	15mm adapters I.D. 2.5	00009334	44-3500-025-1	VBM Medizintechnik GmbH	B
4420572	15mm adapters I.D. 3.0	00009334	44-3500-030-1	VBM Medizintechnik GmbH	B
4420573	15mm adapters I.D. 3.5	00009334	44-3500-035-1	VBM Medizintechnik GmbH	B
4420574	15mm adapters I.D. 4.0	00009334	44-3500-040-1	VBM Medizintechnik GmbH	B
4420575	15mm adapters I.D. 5.0	00009334	44-3500-050-1	VBM Medizintechnik GmbH	B
4420576	15mm adapters I.D. 6.0	00009334	44-3500-060-1	VBM Medizintechnik GmbH	B
4420577	15mm adapters I.D. 7.0	00009334	44-3500-070-1	VBM Medizintechnik GmbH	B
4420578	15mm adapters I.D. 8.0	00009334	44-3500-080-1	VBM Medizintechnik GmbH	B
4420579	15mm adapters I.D. 9.0	00009334	44-3500-090-1	VBM Medizintechnik GmbH	B
4420580	15mm adapters I.D. 10.0	00009334	44-3500-100-1	VBM Medizintechnik GmbH	B
0092190	Leaflet - VM 2500 Capnog	00009345		Duffield Printers	A
0092190	Leaflet - VM 2500 Capnog	00009360		Print Centre	B
0092189	Leaflet - VM 2500 Capnog	00009363	0092189	ACI Print Group Impress	B
0092190	Leaflet - VM 2500 Capnog	00009363		ACI Print Group Impress	B
0092190	Leaflet - VM 2500 Capnog	00009366		Warwick Printing	B
4490095	Leaflet - VM 2500 Capnog	00009366		Warwick Printing	B
4420620	Carrying case - for use	00009445	POU0096	Openhouse Products Ltd	B
4420621	Carrying case with clear	00009445	POU0190FOR-GB	Openhouse Products Ltd	B
4420628	Carrying case (A&E logo)	00009445		Openhouse Products Ltd	B

Comments on Suppliers:

Supplier reviews upto date.

Sales Information

Stock Reference	Description	2010	2011	2012	2013	2014	2015	2016
0092189	Leaflet - VM 2500 Capnog			120	50	10		
0092190	Leaflet - VM 2500 Capnog	35	96	170	280	130	10	
4410500	Capnograph VM-2500-M	19	17	34	41	27	11	2
4410501	Capnograph VM-2500-M			2				
4410520	Capnograph VM-2500-S	76	62	51	65	90	49	18
4410521	Capnograph VM-2500-S							
4410530	Capnograph VM-2500-M Ve		8	10	4	20	18	15
4410540	Capnograph VM-2500-S Ve		1	3	22	24	10	14
4410550	Multigas VM-2500-MG			3	3			
4410560	Multigas VM-2500-MG Vet				2		1	1
4420504	ISA CO2 analyzer				1			
4420505	IRMA CO2 analyzer			5	3	4	3	8
4420506	IRMA AX+ analyzer for use with Multi-Gas				2	2	3	
4420510	IRMA airway adapter - ad							
4420511	IRMA airway adapter - ad	13	8	31	59	63	17	25
4420512	IRMA airway adapter - adult/paediatric		3	7		5		
4420520	IRMA airway adapter - in							
4420521	IRMA airway adapter - in	12	4	16	4	39	22	18
4420522	IRMA airway adapter - infant adapter.	2		2				
4420525	Nomo adapter for use wit	91	31	101	237	443	182	132
4420527	Nomoline PhaseIn.	8					19	
4420528	Nomoline PhaseIn. Box o		1	7	12	17	5	
4420529	Nomoline for use with VM-2500-S.							
4420530	Nomoline for use with VM-2500-S. Box 25							
4420531	Sidestream disposable ai	16	22	36	35	57	32	15
4420532	Sidestream disposable airway adapter		6		2	2	5	
4420541	Sidestream disposable airway adapter							
4420542	Sidestream disposable airway adapter							
4420545	Autoclavable sidestream airway adapter							
4420550	Disposable sampling line	21	26	32	27	78	30	8
4420551	Disposable sampling line.		5	1	2	2		
4420552	Disposable airway adapter sampling line.							0
4420553	Disposable airway adapter sampling line.							
4420560	Disposable nasal samplin		3	11	2	4		
4420561	Disposable nasal sampling line.		8	5	2	2		
4420570	15mm adapters I.D. 2.0				1	15	2	
4420571	15mm adapters I.D. 2.5			10	1	1	1	
4420572	15mm adapters I.D. 3.0			1	1	1	2	
4420573	15mm adapters I.D. 3.5				1	1	1	
4420574	15mm adapters I.D. 4.0						1	
4420575	15mm adapters I.D. 5.0							
4420576	15mm adapters I.D. 6.0						1	

Stock Reference	Description	2010	2011	2012	2013	2014	2015	2016
4420577	15mm adapters I.D. 7.0							
4420578	15mm adapters I.D. 8.0						1	
4420579	15mm adapters I.D. 9.0							
4420580	15mm adapters I.D. 10.0	2				1	1	
4420590	Rechargeable Li-Poly bat			4	7	1	10	7
4420594	Power supply for use wit				3		11	11
4420595	Power supply for use wit	2	3	9	10	19	19	17
4420596	Power supply for use with VM-2400							
4420597	USB cable for use with Viamed			1				
4420600	Universal mounting kit	9	4		1			
4420601	Universal mounting kit			6	9	41	13	23
4420610	Silicone cover - for use			1				
4420611	Silicone cover - for use						1	
4420612	Silicone cover kit - for use with IRMA				4			
4420613	IRMA Holder				200		260	190
4420614	ISA Medirail Holder				1250	4	500	
4420615	Protective Rubber Boot -					5	6	
4420616	IRMA Medirail Holder							
4420618	Clamp Adapter				600			
4420620	Carrying case - for use	22	11	49	15	4	5	1
4420621	Carrying case with clear				2	6	4	10
4420628	Carrying case (A&E logo)				4			
4420630	Carrying case - custom version.	8						
4420670	15mm adapter I.D. 2.0 mm.	2				2		
4420671	15mm adapter I.D. 2.5 mm.	2				2		
4420672	15mm adapter I.D. 3.0 mm.	2				2		
4420673	15mm adapter I.D. 3.5 mm.	2				1		
4420674	15mm adapter I.D. 4.0 mm.	2				3		
4420675	15mm adapter I.D. 5.0 mm.	2				2		
4420676	15mm adapter I.D. 6.0 mm.	2				3		
4420677	15mm adapter I.D. 7.0 mm.	2				1		
4420678	15mm adapter I.D. 8.0 mm.	2						
4420679	15mm adapter I.D. 9.0 mm.	2						
4420680	15mm adapter I.D. 10.0 mm.	2						
4420710	CO2 Nasal Sampling Cannu		4		3	10		4
4420711	CO2 Nasal Sampling Cannu				2	5	4	2
4420712	CO2 Nasal Sampling Cannula -							
4420713	CO2 Nasal Sampling Cannu				1	4	1	
4420718	CO2 Nasal Sampling Cannu			1	9	41	14	13
4420719	CO2 Nasal Sampling Cannu			1	2	11	16	
4420720	CO2 Nasal Sampling Cannula with O2 -							
4420721	CO2 Nasal Sampling Cannula with O2 -							
4420730	CO2 Nasal/Oral Sampling		2	10	10	9		1
4420731	CO2 Nasal/Oral Sampling		2	4	1	8		
4420738	CO2 Nasal/Oral Sampling			1	17	26	1	1

Stock Reference	Description	2010	2011	2012	2013	2014	2015	2016
4420739	CO2 Nasal/Oral Sampling			1	5	20	1	1
4420740	CO2 Nasal/Oral Sampling Cannula with O2							
4420741	CO2 Nasal/Oral Sampling Cannula with O2							
4420760	CO2 Nasal Sampling Cannula - Adult.				8	2		
4420761	CO2 Nasal Sampling Cannula - Paediatric.				6			
4420762	CO2 Nasal Sampling Cannula -							
4420763	CO2 Nasal Sampling Cannula - Infant							
4420770	CO2 Nasal Sampling Cannula with O2 -				9	2		
4420771	CO2 Nasal Sampling Cannula with O2 -				3			
4420780	CO2 Nasal/Oral Sampling Cannula		22	12	2	5		
4420781	CO2 Nasal/Oral Sampling Cannula		9	10	6			
4420790	CO2 Nasal/Oral Sampling Cannula with O2					2		
4420791	CO2 Nasal/Oral Sampling Cannula with O2							
4430603	UK Plug Adapter for use	2		1	2	4	6	10
4430604	EU Plug Adapter for use	2		2	2	4	10	2
4430620	Carrying Case for use VM							4
4440000	Labour - VM-2500 Capnograph							
4480500	Calibration check - Capnograph VM-2500-M							
4480520	Calibration check - Capnograph VM-2500-S							
4490095	Leaflet - VM 2500 Capnog							

Comments on Sales Information:

units still selling although numbers appear to be tapering off
Follow up Issue #78618

Countries Review

Country	2010	2011	2012	2013	2014	2015	2016
B Belgium	[X]	[X]	[X]	[X]	[X]	[X]	[X]
BA State of Bahrain				[X]			
C China				[X]	[X]	[X]	
CAN Canada				[X]	[X]	[X]	[X]
CRO Croatia		[X]					
CY Cyprus						[X]	
CZ Czech Republic	[X]						
DE Denmark	[X]			[X]			[X]
ES Estonia				[X]	[X]	[X]	
F France	[X]			[X]	[X]	[X]	
FI Finland	[X]	[X]	[X]	[X]	[X]	[X]	[X]
G Germany	[X]	[X]	[X]	[X]	[X]		
GR Greece	[X]	[X]					[X]
HK Hong Kong		[X]	[X]	[X]			[X]
I Iran	[X]	[X]					
IN India		[X]				[X]	
IND Indonesia				[X]			
IQ IRAQ				[X]	[X]		
IRE Ireland		[X]	[X]	[X]	[X]	[X]	[X]
IS Israel	[X]				[X]	[X]	
KE Kenya						[X]	
KU Kuwait		[X]			[X]	[X]	
LEB Lebanon	[X]		[X]				
MA Malaysia	[X]	[X]	[X]			[X]	
MAU Mauritius				[X]		[X]	
MEX Mexico					[X]		[X]
NE Netherlands	[X]		[X]		[X]	[X]	
NO Norway	[X]	[X]	[X]	[X]	[X]	[X]	[X]
NZ New Zealand				[X]		[X]	
OM Oman	[X]			[X]	[X]	[X]	
PA Pakistan						[X]	
PO Portugal					[X]		
RO Romania				[X]			
RU Russia				[X]		[X]	
SA South Africa		[X]	[X]				
SAU Saudi Arabia	[X]	[X]	[X]	[X]	[X]	[X]	[X]
SL Slovenia				[X]	[X]		[X]
SP Spain	[X]		[X]	[X]	[X]	[X]	[X]
SRI Sri Lanka			[X]				
SW Sweden	[X]	[X]	[X]	[X]	[X]	[X]	[X]
SWI Switzerland					[X]		[X]
SY Syria	[X]	[X]					

Country	2010	2011	2012	2013	2014	2015	2016
T Turkey	[X]	[X]	[X]	[X]	[X]		
TH Thailand		[X]	[X]	[X]	[X]	[X]	[X]
UAE U A E			[X]	[X]	[X]	[X]	[X]
UK United Kingdom	[X]	[X]	[X]	[X]	[X]	[X]	[X]
VI Vietnam			[X]	[X]		[X]	

Comments on Sales to Countries:

CY Cyprus,KE Kenya,PA Pakistan
new countries sold to since last review

Comments on Risks with Sales to Countries:

no risks identified

Returns Review

Stock Reference	Fault	2010	2011	2012	2013	2014	2015	2016
4410500	CO2 probe not detected	1						
4410500	Crack Screen					1		1
4410500	Display Fault						1	
4410500	Flash error					2		
4410500	IRMA CO2 calibration							1
4410500	No Fault Found			3				
4410500	No Fault Return to Stock							1
4410500	On/off button fault	1		1	1			
4410500	PCB Fault							1
4410500	Power input connector replaced						2	
4410500	Repaired by Bluepoint	3			1			
4410500	SpO2 sensor not detected						1	
4410520	Battery fault		2		2			1
4410520	ChipOx reseated						2	
4410520	CO2 fault						1	
4410520	CO2 probe not detected				1			
4410520	Crack Screen				1		1	2
4410520	Display Fault					2		
4410520	Does not power on					1		
4410520	Faulty ISA Module					5	4	1
4410520	Faulty Pump			1	2	1	1	
4410520	Flash error			1	5	2	2	
4410520	ISA fault							1
4410520	No Fault Found	3			2	2	3	
4410520	No Fault Return to Stock						1	1
4410520	On/off button fault	1			1	1		
4410520	PCB Fault						5	
4410520	Pin stuck in power connector						3	1
4410520	Power input connector damaged							3
4410520	Power input connector replaced						7	1
4410520	Repaired by Bluepoint	9	2				1	
4410520	Replaced connector			2		3		
4410520	RTC error							1
4410520	Sampling system occlusion						3	
4410520	SpO2 sensor not detected			1				1
4410520	Unchecked - Returned to Stock							
4410520	Unit to be tested by supplier	1	2	1				
4410520	Water damage						1	
4410530	Chemical Damage				1			
4410530	ChipOx reseated						1	1
4410530	CO2 probe not detected						1	
4410530	Display Fault					1		1

Stock Reference	Fault	2010	2011	2012	2013	2014	2015	2016
4410530	Does not power on					2	1	
4410530	Flash error				5	1	2	4
4410530	IRMA CO2 calibration					1		
4410530	No Fault Found				1	2		2
4410530	No Fault Return to Stock							
4410530	PCB Fault							1
4410530	Pin stuck in power connector					1	2	
4410530	Power input connector damaged							3
4410530	Power input connector replaced						4	5
4410530	Setting changed							1
4410530	SpO2 sensor not detected			1		1		
4410540	Battery fault					1		
4410540	Chemical Damage				1			
4410540	Display Fault					1		
4410540	Faulty ISA Module					13	8	1
4410540	Flash error				1			1
4410540	ISA fault							2
4410540	No Fault Return to Stock							1
4410540	On/off button fault						1	
4410540	On/off fault						2	
4410540	PCB Fault							1
4410540	Pin stuck in power connector							1
4410540	Power input connector replaced						3	
4410540	Repaired by Bluepoint						3	
4410540	Replaced connector				1		1	
4410540	SpO2 sensor not detected				1		1	1
4410550	IRMA CO2 calibration						1	
4410550	No Fault Return to Stock							
4410560	CO2 probe not detected				1			
4410560	Flash error				2	1		
4410560	No Fault Found					1	2	
4410560	Pin stuck in power connector					1		
4420505	Adapter Error				2	2		2
4420505	Damaged connector						1	
4420505	Declined Repair						1	
4420505	Failed calibration					1		1
4420505	IRMA not recognised							4
4420505	No Fault Found				1	2		
4420505	No Fault Return to Stock							
4420505	No output							1
4420505	Physically broken					1		
4420505	Status report fault							1
4420505	Unable to repair			3	3			
4420505	Unchecked - Returned to Stock							
4420506	Adapter Error					1	1	

Stock Reference	Fault	2010	2011	2012	2013	2014	2015	2016
4420506	No Fault Found						1	
4420506	Zeroing failed						1	
4420511	Unchecked - Returned to Stock							
4420521	Unchecked - Returned to Stock							
4420531	No Fault Return to Stock							
4420590	No Fault Found			1				
4420590	Physically broken			1				
4420590	Unable to repair				1			
4420595	Damaged connector							1
4420595	No Fault Found			1				
4420595	No output		1					
4420595	Unable to repair			1				
4420595	Unchecked - Returned to Stock							
4430603	No Fault Found		1					
4430604	No Fault Found		1					

Comments on Returns:

Mainly faults with power connector, which has since been rectified by BP

Comments on Risks with Returns and Potential Re-work:

no risks identified

Design Changes Review

Showing Documents Filed in Y 14 Design Changes

Comments on Design Changes:

Held at Bluepoint

Comments on Risks with Design Changes:

Held at Bluepoint

User Instructions Review

Showing Documents Filed in F 5 User Instructions

Document ID	Description	Date Added/Updated
14945	Capnograph VM-2500 Technical Support Manual	21/04/15
14787	VM2500 4410500 User Maunal English	19/02/15
14786	VM2500 Quick Start Guide V1.0 Booklet	19/02/15
14785	VM-2500 Quick Start Guide V1 0 - Swedish	19/02/15
14783	VM-2500MG Quick Start Guide	19/02/15
13094	Capnograph MG Instructions for Use User Manual	16/10/13
7065	VM2500 4410500 User Maunal Netherlands	29/04/10
7064	VM2500 4410500 User Maunal Italian	29/04/10
7063	VM2500 4410500 User Maunal French	29/04/10
7062	VM2500 4410500 User Maunal Spanish	29/04/10
7061	VM2500 4410500 User Maunal German	29/04/10
6745	4410500 VM2500 Quick Start Guide	08/02/10

Comments on User Instructions:

no Changes to IFU

Comments on Risks User Instructions:

nn/a

Labels Review

Showing Documents Filed in F 7 / F 8 Labels

Document ID	Description	Date Added/Updated
15187	Capnograph Accessory Labels PHA Gas Sampling Accessorie	22/07/15
15151	Capnograph Labels Gas Sampling Accessories Master File	10/07/15
14919	Capnograph Labels Sidestream Back of Unit label	13/04/15
14043	Capnograph Labels Mixed File NOMO pe and nasal sampling lines a...	09/06/14
14040	Capnograph Labels 4420571 pouch	09/06/14
14039	Capnograph Labels 4420571 box	09/06/14
14038	Capnograph Labels 4420570 pouch	09/06/14
14037	Capnograph Labels 4420570 box	09/06/14
14036	Capnograph Labels 4420573 pouch	09/06/14
14035	Capnograph Labels 4420573 box	09/06/14
14034	Capnograph Labels 4420572 pouch	09/06/14
14033	Capnograph Labels 4420572 box	09/06/14
14032	Capnograph Labels 4420575 pouch	09/06/14
14031	Capnograph Labels 4420575 box	09/06/14
14030	Capnograph Labels 4420574 pouch	09/06/14
14029	Capnograph Labels 4420574 box	09/06/14
14028	Capnograph Labels 4420576 pouch	09/06/14
14027	Capnograph Labels 4420576 box	09/06/14
14026	Capnograph Labels 4420578 pouch	09/06/14
14025	Capnograph Labels 4420578 box	09/06/14
14024	Capnograph Labels 4420577 pouch	09/06/14
14023	Capnograph Labels 4420577 box	09/06/14
14022	Capnograph Labels 4420579 pouch	09/06/14
14021	Capnograph Labels 4420579 box	09/06/14
14020	Capnograph Labels 4420580 box	09/06/14
14019	Capnograph Labels 4420580 pouch	09/06/14
7081	Capnograph Labels Mainstream Back of Unit label	18/05/10
6775	Capnograph Labels VM 2500S Sample Labels packaging	11/02/10
6774	Capnograph Labels VM 2500 Sample Labels packaging	11/02/10
6773	Capnograph Labels VM 2500 Sample Labels battery	11/02/10
6772	Capnograph Labels VM 2500 Sample Labels serial number	11/02/10

Comments on Labels:

Need to compare our Labels and match to BPM part number labels for easier comparison

Comments on Risks Labels:

no risks with labels

Documentation Updates / Changes

Document ID	Description	Date Added/Updated
17434	Capnograph Clinical Trials Reports Reviews and Post Market Surv...	07/09/16
17230	Capnograph Accessories Versastream (email)	21/07/16
17223	Capnograph Test Reports CE cert	21/07/16
16493	Capnograph Medical Leaflet (email)	16/03/16
16012	Capnograph Description of Accessories VM-2160 Pulse Oximetry Mou...	19/11/15
15663	Versastream Selection Guide - VM-2500 Series (email)	18/09/15
15662	Versastream Selection Guide - Respirationics (email)	18/09/15
15660	Versastream Selection Guide - Luer Lock (email)	18/09/15
15658	Capnograph Promotional Leaflets Swedish (PDF Version)	18/09/15
15657	Capnograph Promotional Leaflets Swedish (Print Version)	18/09/15
15656	Capnograph Promotional Leaflets Carrying Cases	18/09/15
15648	Capnograph Drawings 4420613 technical drawing	17/09/15
15503	Capnograph Accessories Carrying Case for VM-2500 range	24/08/15
15418	PPE Equipment	11/08/15
15187	Capnograph Accessory Labels PHA Gas Sampling Accessorie	22/07/15
15151	Capnograph Labels Gas Sampling Accessories Master File	10/07/15
15098	Capnograph EMC report	15/06/15
15025	Capnograph Notified body certification CE 540537 full version	04/06/15
15017	Capnograph User Feedback	27/05/15
14994	Capnograph Post Market Surveillance	18/05/15

Comments on Document Changes:

updated leaflets and added oem labels

Comments on Risks with Document Changes:

no risks found in documentation

Internal Issues Review

Number of Issues reviewed: 201

Issue ID	Subject
77790	4410500 to scan to my demo stock
72012	4410520 Price Euro End User request Large Quantity
72011	4410520 Price Euro End User request Large Quantity
71818	4410560 in stock - saleable or not
78457	4420504 OEM sales
64888	4420511 4420521 Price amend date
60626	4420528 - revised pricing
57570	4420550, 4220551 material
62968	4420612 Add to capnograph leaflet
62998	4420613 feedback from Masimo
62997	4420613 Technical drawing
78142	Backorder 00001853 4420595 ORD82102
65283	Backorder 00001902 4420525 ORD77411
60296	Backorder 00003007 4410520 ORD74954
73131	Backorder 00003310 4420511 ORD80879
69777	Backorder 00003490 4420505 ORD79679
62633	Backorder 00003490 4420511 ORD76019
63294	Backorder 00003490 4420527 ORD76245
59542	Backorder 00003490 4420528 ORD74492
63180	Backorder 00003490 4420528 ORD76245
64782	Backorder 00003490 4420528 ORD77080
73765	Backorder 00003490 4420531 ORD81003
66453	Backorder 00003490 4420594 ORD78090
64952	Backorder 00003490 4420595 ORD77229
70300	Backorder 00003490 4420718 ORD79858
76460	Backorder 00003490 4420718 ORD81757
59622	Backorder 00003490 4430604 ORD74535
73048	Backorder 00004670 4420621 ORD80848
62278	Backorder 00006052 4420613 ORD75864
67241	Backorder 00006052 4420613 ORD78579
58850	Backorder 00006089 4410530 ORD74077
67635	Backorder 00006089 4420590 ORD78793
64038	Backorder 00006109 4420511 ORD76784
64214	Backorder 00006173 4410520 ORD76870
67845	Backorder 00006211 4410520 ORD78861
66486	Backorder 00006308 4410540 ORD78108
69774	Backorder 00006308 4410540 ORD79696
71133	Backorder 00006308 4410540 ORD80158
77207	Backorder 00006308 4410540 ORD81892
73206	Backorder 00006308 4420552 ORD80888
71927	Backorder 00006353 4410520 ORD80401
72060	Backorder 00006673 4420505 ORD80440

Issue ID	Subject
67175	Backorder 00006673 4420531 ORD78542
67409	Backorder 00007374 4420525 ORD78663
78123	Backorder 00007374 4420590 ORD82098
71785	Backorder 00007410 4420710 ORD80364
61753	Backorder 00007515 4420525 ORD75556
67485	Backorder 00007530 4440000 ORD78696
66754	Backorder 00007592 4420525 ORD78288
64099	Backorder 00007592 4420550 ORD76804
65096	Backorder 00007592 4420590 ORD77321
68255	Backorder 00007679 4420511 ORD79052
60009	Backorder 00007688 4410520 ORD74782
60175	Backorder 00007688 4420718 ORD74879
59640	Backorder 00007688 4420719 ORD74533
63843	Backorder 00007885 4410520 ORD76644
62114	Backorder 00007885 4420718 ORD75755
66396	Backorder 00007885 4430620 ORD78063
72623	Backorder 00007954 4420595 ORD80689
68381	Backorder 00008012 4420525 ORD79107
65863	Backorder 00008012 4420531 ORD77821
60528	Backorder 00009044 4410520 ORD75023
71848	Backorder 00009044 4410520 ORD80380
58625	Backorder 00011982 4410530 ORD73918
62448	Backorder 00011982 4410530 ORD75926
78469	Backorder 00011982 4410530 ORD82185
78574	Backorder 00011982 4410540 ORD82185
71892	Backorder 00011982 4410560 ORD80402
59237	Backorder 00011982 4420505 ORD74048
66889	Backorder 00011982 4420505 ORD78426
72196	Backorder 00011982 4420505 ORD80498
64405	Backorder 00011982 4420511 ORD76963
66386	Backorder 00011982 4420511 ORD78059
63975	Backorder 00011982 4420550 ORD76751
58976	Backorder 00011982 4440000 ORD73880
73751	Backorder 00012413 4420504 ORD80997
77866	Backorder 00012413 4420504 ORD82004
78547	Backorder 00012413 4420504 ORD82196
76202	Backorder 00012456 4420525 ORD81669
78470	Backorder 00012485 4420504 ORD82191
64006	Backorder 00012796 4420525 ORD76759
77969	Backorder 00012923 0014750 ORD81910
69665	Backorder 00012923 4410520 ORD79668
77209	Backorder 00012923 4420621 ORD81910
64923	Blank VM-400 Haemoglobin Monitor Generate Price Lists
65906	Capnograph foldout 0092190 low stock
59030	Capnograph sales UK

Issue ID	Subject
69368	Check Expiry Dated Stock (294)
58660	Chemical Requirements Declaration of Compliance - Masimo
65912	Disclaimer: 4420511 4420521
72282	EAN Codes
58931	Exhibition National Neonatal Simulation Conference Stock Order for Stock to be sent to show
58930	Exhibition National Neonatal Simulation Conference Stock Order for Stock to be sent to show
51560	Existing and growing markets for mainstream capnography
62682	GHMS (Global Health Medical Supplies), India - Enquiry for Nomo Adapters
62681	GHMS (Global Health Medical Supplies), India - Enquiry for Nomo Adapters
62680	GHMS (Global Health Medical Supplies), India - Enquiry for Nomo Adapters
62679	GHMS (Global Health Medical Supplies), India - Enquiry for Nomo Adapters
62678	GHMS (Global Health Medical Supplies), India - Enquiry for Nomo Adapters
66524	Images required
66514	Industry descriptions
72598	Intrastats/Opera Memos
62029	Leaflet Carrying Case for VM-2500 range PDFs generated for L
65983	Leaflet Update Capnograph Leaflet 3rd Checking Stage
75427	Leaflet Viamed VersaStream Selection Guide Update 3rd Checking Stage
78462	Mainstream Capnographs missing IRMAs
66001	Manufacture use by
64786	Nomoline - 4420528
73910	Part Number 4420831: ADD TO OPERA
60556	POR10269 4410520 Have Been Delivered or Cancelled in Opera
69119	POR10607 4410540 Have Been Delivered or Cancelled in Opera
69652	POR10690 4420521 //
71347	POR10690 4420521 13/05/2016
69657	POR10690 4420521 27/04/2016
70431	POR10713 4410540 //
70349	POR10713 4410540 //
72637	POR10721 4420525 //
72517	POR10721 4420525 //
70696	POR10721 4420525 //
70546	POR10721 4420525 //
71159	POR10737 4410500 //
71210	POR10737 4410500 20/05/2016
71160	POR10737 4410520 //
71211	POR10737 4410520 20/05/2016
71161	POR10737 4410540 //
71212	POR10737 4410540 20/05/2016
71162	POR10737 4420595 //
71213	POR10737 4420595 20/05/2016
71591	POR10747 4430620 //
71537	POR10747 4430620 //
71884	POR10758 4410500 //
71944	POR10758 4410500 31/05/2016

Issue ID	Subject
71885	POR10758 4410520 //
71945	POR10758 4410520 31/05/2016
71886	POR10758 4410530 //
71946	POR10758 4410530 31/05/2016
71887	POR10758 4420505 //
71947	POR10758 4420505 31/05/2016
71888	POR10758 4420601 //
71948	POR10758 4420601 31/05/2016
71949	POR10759 4410560 //
71950	POR10759 4420505 //
73781	POR10811 4420504 //
76567	POR10811 4420504 19/10/2016
75664	POR10858 4490095 //
76211	POR10878 4420505 //
76155	POR10878 4420505 //
77796	POR10898 4410540 //
77673	POR10898 4410540 //
77757	POR10901 4420718 //
77755	POR10901 4420718 //
78040	POR10901 4420718 14/09/2016
77797	POR10904 4410520 //
77798	POR10904 4410530 //
77882	POR10905 4420621 //
78464	POR10923 4410530 //
78463	POR10923 4410530 //
78569	POR10923 4410530 07/10/2016
78568	POR10923 4410530 07/10/2016
78494	POR10924 4420504 //
78493	POR10925 4420504 //
74339	Price List Capnograph Price List - Add Versastream Confirm/Calculate pricing
64332	Price List IRMA Airway Adapter Pricing Changes Confirm/Calculate pricing
62264	Purchase Order log (263)
57453	Repair prices
78391	Request Scanning Item to Sale or return
74399	Request Scanning Item to Sale or return
70813	Request Scanning Item to Sale or return
70151	Request Scanning Item to Sale or return
70150	Request Scanning Item to Sale or return
66845	Request Scanning Item to Sale or return
58501	Returned Items SOR457
59811	Returned Items SOR608
59967	Returned Items SOR622
60655	Returned Items SOR649
64547	Returned Items SOR652
68731	Returned Items SOR661

Issue ID	Subject
63465	Returned Items SOR673
65948	Returned Items SOR679
70814	Returned Items SOR688
71961	Returned Items SOR709
78566	Returned Items SOR734
66413	Returns label required - urgent
59841	Royal Sussex County Hospital SOR663
57855	Sale or return giving
59529	Samples to send SOR - To Give
77893	SOR734 feedback: Colin Clark Great North Air Ambulance Service
69440	Stock going out of date
70793	Stock to count
75421	Test certificates for VM-2500 Series
62491	UK Exhibition: Emergency Services Show
65889	Update Capnograph Leaflet
59826	VersaStream sample line samples
59825	VersaStream sample line samples
65060	VM-2400 Haemoglobin Monitor Leaflet (Update)
64711	VM-2400 marketing
61577	VM-2500-S - Conscious Sedation
60294	VM2500 carrying case leaflet part number wrong
78380	VM2500S to Torbay Hospital
65103	Web Site Question ID 750
73070	Wexham Park: Capnograph Carrying Cases

Comments on Issues:

Mainly sor issues, and ordering issues,
No complaints found in the issues,
although appears we may be more expensive than the competition.

Comments on Risks with Issues:

no risks identified in the issue system

Clinical / FDA Incidents online search

Clinical Investigation online review

Do any of the Results indicate a Risk / Problem : No
Do any of the Results indicate outdated Technology : No
Comments on Clinical Search :

While this is currently perform by blue point,
DOCID17434
CADTH Health Technology Assessment, No. 142

Marina Richardson, Kristen Moulton, Danielle Rabb, Shawn Kindopp, and Tushar Pishe. Charles Yan, Ilke Akpinar, Bernice Tsoi, and Anderson Chuck.

Review of online FDA Incident reports

Do any of the Results indicate a Risk / Problem : No
Do any of the Results indicate outdated Technology : No
Comments on Clinical Search :

No reports found