

# Penlon Prima 300 Series – Spare Parts Guide

ANAESTHESIA SOLUTIONS

Issue 3 Jan 2022



Penlon has a policy of continuous improvement. Prices, part numbers & specification may change.  
Penlon reserves the right to make any changes without prior notice.

## Contact Details

To place an order, contact Penlon UK Service Office:

### Service and Spare Part Orders

*Service Department*

Tel: 01235 547060

Fax: 01235 547061

E-mail: techsupport@penlon.com

### Product Technical Support

E-mail: techsupport@penlon.com

### Office Hours

Monday 8.30 am - 5.00 pm

Tuesday 8.30 am - 5.00 pm

Wednesday 8.30 am - 5.00 pm

Thursday 8.30 am - 5.00 pm

Friday 8.30 am - 1.30 pm

### Account Enquiries

*Credit Control Department*

Tel: 01235 547021

## Pricing Information

Prices exclude delivery, which will be charged at cost.

All transactions under £50.00 are subject to a surcharge of £15.00

Prices shown in Sterling (GBP)

VAT will be charged at the current rate on the invoice total, unless an exemption certificate is produced.

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## Trademarks

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Nellcor OxiMax is a trademark of Covidien-Nellcor, MasimoSET is a trademark of Masimo Inc.

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## Servicing and Repairs – Important

To ensure the full operational life of the 300 Series, servicing by a Penlon-trained engineer must be undertaken periodically.

The following work must be carried out only by Penlon-trained engineers:

- Installation and commissioning
- Servicing and maintenance, including Inspection and testing
- Repair work and component replacement

# Penlon Prima 300 Series

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	GUI board	5008819	Main board	£448.31
	BDU board (Gas control board)	5008822	Gas control board	£611.34
	8" LCD screen 320	5008929	<b>320</b> LCD screen	£555.76
	8" touch screen 320	5008836	<b>320</b> Touch screen	£305.66
	Peripherals board	5008927	Fitted on back of screen	£173.22
	Sensor board	5008825	Fitted on top of the ventilator	£713.22
	Touch screen controller	5008826	Fitted next to the peripherals board	£152.83
	BDU serial calibration cable	5008612	Connect direct to calibration port to calibrate BDU	£40.76
	Power management board	5008816	Power management DC to DC	£244.52
	Calibration tool	5008883	For calibration of BDU Fitted in place of the inspiratory NRV	£61.14

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	APL valve	5009159	Absorber	£333.45
	PEEP valve	5008844	Mounted on ventilator	£611.34
	Drive valve	5009147	Mounted on ventilator	£203.79
	Back up battery	5008880	60 minute back up battery	£163.02
	Bypass water trap	5008860	Absorber water trap	£40.76
	Soda lime canister	5009191	Absorber	£408.00
	Check valve covers	5008861	Absorber	£30.57
	Insp/Exsp ports	5009153	Absorber ports	£148.20
	Power supply unit	5008827	Power supply unit	£326.05
	High pressure safety valve	5008867	Mounted on inlet pressure assembly	£61.14

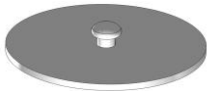
# Penlon Prima 300 Series

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	Calibration/upgrade cable for software upgrade and EGM calibration	5008877	For software upgrade and electronic flow calibration	£40.76
	Gas Inlet pressure sensor board	5008857	Mounted on inlet pressure assembly	£193.59
	<b>320</b> Keypad	5008839	Fitted next to screen	£55.58
	Bag/Vent switch	5009158	Absorber	£346.43
	Safety valve assembly	5008854	Mounted on BDU	£132.46
	Pressure regulator	5008855	Mounted on BDU	£152.83
	Interface board	5008925	Mounted on rear panel	£83.37
	Bellows POP OFF valve diaphragm	5008874	Absorber	£48.56
	Bellows POP OFF valve sealing diaphragm	5008875	Absorber	£20.39
	Manometer	5009154	Absorber	£163.02

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	10" LCD screen	101140010	<b>320A</b> LCD screen	£741.00
	10" Touch screen	101150001	<b>320A</b> Touch screen	£370.50
	PEEP diaphragm	5008869	PEEP valve	£20.38
	Scale board for PEEP diaphragm	5008870	PEEP valve	£10.19
	Adult bellows	5006441	Absorber	£168.92
	On/Off switch Electrical switch only	5003536 5003684	Front panel	£110.90 £9.61
	O2 White 3m N2O Blue 3m Air Black 4 bar 3m	58395 58266 58398	Pipelines ISO / UK. NIST fittings with BOC probe	£138.02 £138.02 £138.02
	Flowmeter connector	5008837	To fir auxiliary flowmeter	£277.87
	Built in expiration flow sensor	5008878	Absorber	£101.89
	Built in inspiration flow sensor	5008879	Absorber	£101.89

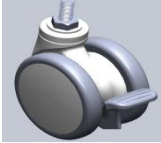



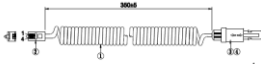
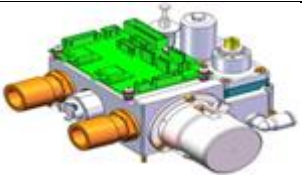




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	Valve disc	5008823	Inspiratory and expiratory valve disc	£40.76
	Insp/Exsp valve guide	5009156	Guide for above	£91.70
	Knob encoder PCB <b>320</b>	5008820	Mounted in front panel	£81.50
	Knob encoder PCB <b>320A</b>	301000048	Mounted in front panel	£81.50
	O2 cell MOX4	5008390	Consumable	£330.00
	Heater pin cable	5009359	Absorber	£12.88
	SPO2 monitoring module upgrade kit	5008226	Next to GUI	£520.15
	EtCO2 monitoring side stream module upgrade kit	5008225	Next to GUI	£1443.03
	EtCO2 water trap (Pack of 10)	5008242	Consumable	£787.00 per pack of 10
	Sample line (Pack of 10)	5008244	Fitted to water trap Consumable	£203.94 per pack of 10

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	Caster with brake	5008901	Fitted to base	£93.30
	N2O cylinder pressure gauge	5008849	In front panel	£50.94
	O2 cylinder pressure gauge	5008850	In front panel	£50.94
	Pipeline pressure gauge	5009189	In front panel	£40.76
	O2 sensor cable	5008902	Connect O2 sensor	£101.89
	Ventilator	5008150	Under work top	£1889.57
	Bellows canister	5009142	Fits over bellows	£448.31
	Bag arm assembly	5009155	Absorber	£366.79
	Complete absorber assembly	5008190	Replacement absorber	£3667.98
	24 Month service kit	5009219	Parts for 24 month service	£333.10









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	Absorber Top cover	5009151	Absorber	£611.34
	Absorber bottom cover	5009152	Absorber	£733.60
	Absorber dock	5008191	Absorber	£787.32
	ACGO switch 320/320A	5008831		£407.55
	Back bar assembly	5009267		£639.32
	LCD screen interface cable	5008928		£51.85
	Massimo AG module preparation kit (320A only)	5008387	Fitted next to GUI	£500.75
	N2O cylinder yoke assembly	5009138		£555.76
	O2 Cylinder yoke assembly	5009139		£555.76
	320/320A Work surface	201000120		£67.93

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	<p>320A Masimo IRMA AG sensor</p>	<p>5008526</p>		<p>£4954.56</p>
	<p>Adult airway adapter for AG sensor</p>	<p>5008238</p>		<p>£15.18 each</p>
	<p>Infant airway adapter for AG sensor</p>	<p>5008241</p>		<p>£31.05 each</p>
	<p>320A Masimo IRMA AG sensor with adult airway adapter</p>	<p>5010694</p>		<p>£4968.80</p>
	<p>Photoelectric Sensor (Absorber Off detection)</p>	<p>5010807</p>	<p>Indicates absorber canister not fitted</p>	<p>£52.25</p>
	<p>O2 Flush without button</p>	<p>5011010</p>	<p>Mounted under work surface</p>	<p>£368.71</p>
	<p>O2 cell internal cable</p>	<p>5010808</p>	<p>Mounted on the side for O2 cell connection</p>	<p>£37.50</p>
	<p>Flowmeter back light Panel</p>	<p>5010809</p>	<p>Flowmeter lighting panel</p>	<p>£108.33</p>