









Anaesthesia • Patient Spirometry Sets



Patient spirometry sets

These Intersurgical patient spirometry sets have been designed for use with Philips® anaesthesia machines that use spirometry to measure respiratory gases and lung mechanics.

The patient spirometry sets comprise of one lightweight flow sensor, and the option of a 2, 3, 4, 5 or 6 metre long '3-in-1' tube assembly.

Flow sensors

The lightweight flow sensor is designed for simultaneously monitoring anaesthetic and airway gases along with lung mechanics such as volumes, flows and pressures.

The flow sensor utilises three ports, one for sidestream gas analysis and two for lung mechanics. The flow sensor, positioned in the breathing system as close as possible to the patient's airway, will provide continuous and accurate information regarding the status of the patient's spontaneous breathing, or mechanical ventilation.

The flow sensors are supplied with a port cap, so that the monitoring line can be connected via a port closer to the patient airway if required.



'3-in-1' tube

The '3-in-1' tube assembly houses a conventional monitoring line for gas analysis, and the two tubes for lung mechanics measurement. The green manifold on one end of the tube assembly fits onto the spirometry sensor, the other end to the anaesthesia machine spirometry ports.

Intersurgical offer ten patient spirometry sets, five for adults, and five for paediatrics, plus individual flow sensors for both options.

Code	Description	Length	Box Qty.
2740016	Adult, patient spirometry set for Philips® anaesthesia machines	6.0m	25
2740015	Adult, patient spirometry set for Philips® anaesthesia machines	5.0m	25
2740014	Adult, patient spirometry set for Philips® anaesthesia machines	4.0m	30
2740013	Adult, patient spirometry set for Philips® anaesthesia machines	3.0m	20
2740012	Adult, patient spirometry set for Philips® anaesthesia machines	2.0m	20
2741016	Paediatric, patient spirometry set for Philips® anaesthesia machines	6.0m	25
2741015	Paediatric, patient spirometry set for Philips® anaesthesia machines	5.0m	25
2741014	Paediatric, patient spirometry set for Philips® anaesthesia machines	4.0m	30
2741013	Paediatric, patient spirometry set for Philips® anaesthesia machines	3.0m	20
2741012	Paediatric, patient spirometry set for Philips® anaesthesia machines	2.0m	20
2742000	Adult, patient spirometry sensor		25
2743000	Paediatric, patient spirometry sensor		25

The Intersurgical patient sensors sets are compatible with the following Philips anaesthesia machines: Philips IntelliSave® AX700, Dameca® Siesta i, Dameca® MRI 508, Dameca® Siesta i Whispa.

Make an enquiry

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