



D-lite++ Patient Spirometry Sets

Accurate measurements in humid conditions

The D-lite™++ Patient Spirometry Set allows simultaneous measurement of airway gases, lung mechanics and metabolism. All parameters are measured through a single lightweight flow sensor especially developed for GE Healthcare Patient Spirometry. The D-lite++ sensor incorporates three ports - one for sidestream gas analysis and two for pressure sensing. When the D-lite++ sensor is placed close to the patient's airway, it provides continuous and accurate information on changes in the patient's ventilatory status.

The D-lite++ Patient Spirometry Sets can be used in critical care environments where GE Healthcare gas monitoring technology is applied.

- The spirometry sensor is designed to reduce the entry of water and other patient liquids to the gas sampling line and spirometry tubes and, hence, reduces the frequency to empty water traps
- The spirometry tubes are glued to the spirometry sensor ensuring a leak-free connection and preventing misconnection
- The spirometry sensor has the gas sampling point and spirometry ports on the same side that helps to place the D-lite++ sensor in correct orientation

Our equipment.
Our accessories.
Simply compatible.

You can trust GE Healthcare accessories and consumables to keep your clinical devices working efficiently.

- One contact point for expert advice
- Simplified ordering process
- Fast delivery
- Quality support at every step





PART LIST

Part Number	Description	Application	Tidal Volume Accuracy	Tidal Volume	Dead Space	Box Qty
2104297-001	D-lite++ Patient Spirometry Set 2m/7ft	Adults	±6% or 30 ml	150-2000 ml	9.5ml	20
2104297-002	D-lite++ Patient Spirometry Set 3m/10ft	Adults	±6% or 30 ml	150-2000 ml	9.5ml	20

PRODUCT SPECIFICATIONS

Material

PS, PVC, PE, MPR

Does not contain natural rubber latex or Phthalates

Storage

Storage temperature -25°C to +70°C (-13°F to 158°F)

Storage pressure 500 to 1060 mbar

Storage humidity 10 to 95% RH

Product compatibility

CARESCAPE™ Respiratory Modules: E-sCOV, E-sCOVX, E-sCAiOV, E-sCAiOVX.

Maintenance

The disposable D-lite++ Patient Spirometry Set is for single patient use. The following criteria can be used to determine the end of the expected service life:

- The D-lite++ sensor becomes foggy or dirty.
- The D-lite++ sensor has been used on a single patient during a single procedure.
- 24 hours has elapsed after spirometry set is taken into use.

For detailed information on the use of this product, always refer to the User Guide accompanying the device.

Compliance

510(k) cleared, CE mark

Imagination at work

Product may not be available in all countries and regions. Full product technical specification is available upon request. Contact a GE Healthcare Representative for more information. Please visit www.gehealthcare.com/promotional-locations.

Data subject to change.

© 2019 General Electric Company.

GE, the GE Monogram, Imagination at work, CARESCAPE and D-lite are trademarks of General Electric Company.

All other third-party trademarks are the property of their respective owners.

Reproduction in any form is forbidden without prior written permission from GE. Nothing in this material should be used to diagnose or treat any disease or condition. Readers must consult a healthcare professional.

DOC2277023 US version 2019-07-03