

## EDC Model E: Completing your endoscope workflow



## EDC Model E - Innovative Solution for Small Lumen Endoscopes



Drying and storage are essential for safe reuse of your endoscopes. In large-scale pulmonology, ENT and urology departments, storage capacity and space need to be optimised. EDC Model E is our sophisticated solution for your needs.

### Efficiency

Use of compressed dry air is an established and very efficient method for drying of endoscopes. The EDC Model E does have the same technical specifications as the previous versions and a capacity of up to 14 small lumen flexible endoscopes.

### Traceability and documentation

Use of RFID technology for full endoscope traceability during daily workflow. Documentation of all relevant process data with EndoAlpha Documentation or on printer.

<b>Dimensions</b>	Width	1280 mm
	Depth	470 mm
	Height	2130–2179 mm (adjustable feet)
	Weight	200 kg
	Depth of chamber	370 mm
	Volume of cabinet	0.6 m <sup>3</sup>
<b>Specifications</b>	Type	EDC Model E
	Number of endoscope positions	14
	Drying time (default setting)	120 minutes
	Storage time (default setting)	168 hours
	Medical device	Class 1
<b>Electrical connections</b>	Power supply	230 V
	Connections	L1, N, PE
	Frequency	50 Hz
	Max. current	0.9 A
	Max. power consumption	149 W
<b>Air supply</b>	Compressed air	Pressurised medical-grade air
	Connection	Preferably ½" outer thread (hose Ø 8 mm)
	Pressure	3–8 bar
	Dew point	–43°C
	Max. consumption	120 l/min 14 endoscopes, no interval air supply during storage
	Air feed into chamber	
	Internal ventilator	30 m <sup>3</sup> /h
	HEPA filter	0,3 µ/99,97 DOP
	Resistance HEPA filter	200 Pa
	Filter class	min. 7

**Manufactured by: Van Vliet Medical Supply B.V. Antennestraat 60, 1322 AS Almere, The Netherlands**

Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.

**OLYMPUS**

**OLYMPUS EUROPA HOLDING GMBH**

Postfach 10 49 08, 20034 Hamburg, Germany  
Wendenstrasse 14–18, 20097 Hamburg, Germany  
Phone: +49 (0)40 237 730, Fax: +49 (0)40 230 761  
www.olympus-europa.com