

Diffusion Cell Apparatus



EDC-07

Features:

- 7 station apparatus
- Ideal for transdermal and topical products
- 10 programmable protocols with 12 sample intervals
- Ergonomically designed to save bench space
- Vertical diffusion cells available in 5, 7.5 and 12.5 ml sizes
- Specially designed for academic institutions

Specifications:

Model	EDC-07
Number of Cells	7
No. of protocol	10 maximum
Sample interval	12
No. of motor	1
Range	30.0°C to 40.0°C
Control accuracy	± 0.1°C
Resolution	0.1°C
Heater sensor	RTD (PT 100)
Heater wattage	100 watts
External probe sensor	RTD (PT 100)
Type	Magnetic Coupling
Flow rate	15 litres/min
No. of Timer	1
Range	1 min to 999 hrs 59 min
Display	20 x 4 LCD
Supply	230 VAC, 50 Hz OR 110 VAC, 60 Hz
Fuse	2 Amp/250 V (For Input 230 V AC,50Hz)
Power Consumption	1 K VA

Ordering information:

Products		
Product code	Description	Quantity
1020100	EDC -07 (Body made of M.S.) -230V	1
1010100	EDC -07 (Body made of M.S.) -110V	1
1020200	EDC -02 (Body made of M.S.) -230V	1
1010200	EDC -02 (Body made of M.S.) -110V	1

Standard accessories		
Part number	Description	Quantity
1001A00034	Glass diffusion cell- 9 mm orifice and 5 ml volume without cap	7

Optional accessories		
Part number	Description	Quantity
1001A00038	Glass diffusion cell- 15 mm orifice and 7.5 ml volume without cap	7
1001A00053	Glass diffusion cell- 15 mm orifice and 12.5 ml volume without cap	7

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