

NUTRICIA

flocare[®] Infinity[™] III

NUTRICIA FLOCARE INFINITY III ENTERAL FEEDING PUMP



SPECIFICATIONS

PERFORMANCE

Volumetric accuracy	±5%
Flow rate	1 - 600 mL/h in 1 mL/h increments
Priming rate	700 mL/h
Administering volume	1 - 3500 mL in 1 mL increments
Battery life ¹	24h @ 125mL/h, 12h @ 250mL/h
Air bubble detection	> 1.5 mL of air in giving set after the pump insert (± 0.2 mL)
Upstream occl. press.	84 kPa ± 21 kPa
Downstream occl. press.	-34 kPa ± 21 kPa
Therapies	Volume/Rate; Flow rate; Intermittent
Number of intermittent boluses	2 - 12
Time interval intermittent boluses	5 min - 24h, 5 min increments
No. user-programmable therapies	3

ELECTRICAL/MECHANICAL

Pumping mechanism	Rotary peristaltic
Dimensions	~ 154 x 120 x 49 mm
Weight	~ 432g
Ingress protection (pump)	IP25 (washable under running tap water)
Ingress protection (AC power adapter)	IP22 (protection to dripping water)
Battery	3.7V, 3200 mAh, Lithium Ion
Charging	100-240V, 50-60Hz
Air bubble detection	Ultrasonic
Upstream detection	Infrared
Downstream detection	Infrared
Display	2.8" full colour, 640x480px, 175 degree viewing angle

OPERATING

Atmospheric pressure	65 - 106 kPa
Temperature	5° - 40°C
Humidity	15 - 95% non-condensing

STORAGE

Atmospheric pressure	50 - 106 kPa
Temperature	-20° - 60°C
Humidity	5 - 95%, non-condensing
Shelf life	None. A normal expected use life is 5 years. The battery life degrades over time and should be charged before any use.

¹ For batteries not older than 2 years