



**FRESENIUS
KABI**

caring for life



Amika

Enteral Nutrition Pump

Ergonomic and robust design suitable for hospital and homecare.

Dedicated enteral giving sets.

Silent operating, Compact design and long battery life for high mobility.

Multiple possibilities of pump settings to adapt to all environments, Versatile pump holder usable with a wide range of supports.

Direct access to main functions to optimize workflow.

Feeding

Flow rate range

- 1 - 100 mL/h (1 mL/h increments)
- 100 - 600 mL/h (5 mL/h increments)

Flow rate accuracy

+/- 5 % at 125 mL/h

Feeding mode

Continuous

Priming

Automatic, semi-automatic and manual priming are available

Counter

Cumulative feeding volume counter from 0,001 L to 99999 L

Data events log:

- Feeding history: 200 events
- Alarm history: 150 events

Night mode

The night mode decreases the brightness of the screen and the power LED

Keypad lock

Disabling keypad to prevent unintentional key press

Setting lock

Possibility to prevent patient from changing settings, access code protected

Other settings

Target volume activation/deactivation, sound level adjustment, key beep activation/deactivation, contrast & brightness settings, time between alarm sounds setting, time between target volume almost reached message and target volume reached setting

Intended use: for enteral feeding use only

Information / alarms

Pump status

- Administration in progress: droplet animation
- Administration stopped: stop symbol displayed

Information

Target volume almost reached, battery almost discharged, start reminder, technical information

Alarms

Target volume reached, door opened, wrong set installation, downstream occlusion, upstream occlusion, empty bag / air in line, empty battery, technical error. These alarms present light indicators, pictograms and sounds

Occlusion detection time

< 6 min (at 50 mL/h - with medical water)

Empty bag / air in line detection time

< 5 min (at 50 mL/h - with medical water)

Technical specifications

Pumping mechanism

Linear peristaltic pumping system

Display

Monochrome LCD 41 x 60 mm (160 x 240 pixels)

Clamp

Versatile clamp to fix on a rail (10 - 35 mm) or a pole (Ø 8 - 40 mm)

Dimensions (H/W/D) / Weight

- Pump: Approximately 138 x 128 x 48 mm / 610 g
- Smart Holder Power: Approximately 132 x 118 x 46 mm (without clamp) / 400 g

Battery

- 4.8 V ; 2.2 Ah NiMH (Nickel-Metal Hydride)
- Battery life: minimum 24h at 125 mL/h (in standard feeding conditions, 22.5°C +/- 2.5°C)
- Battery level indication: on the display
- Battery charging time: maximum 6 h

Compliance standard

- EN/IEC 60 601-1, EN/IEC 60 601-1-2, EN/IEC 60 601-2-24, EN/IEC 60 601-1-8 and EN/IEC 60 601-1-11
- Complies with the 93/42/EEC Medical Device Directive or the Medical Device Regulation (EU) 2017/745

Waterproofness

- Pump: IP35
- Smart Holder Power: IP32

Electrical compliance

- Protection against leakage current: defibrillation-proof type CF
- Protection against electric shocks: class II

Power supply

- 100-240 Vac +/- 10%
- 50/60 Hz +/- 1Hz

Power consumption

Maximum 9 W in standard operating conditions

Noise

Around 26 dBA at 1 m (background noise 18.3 dBA)

Housing material

ABS

Amika administration set

Free-flow protection

All sets are designed with the Amika clamp preventing the risk of free-flow when the door is opened and when the set is disengaged

Set length

Around 2.50 m, adjustable anti-free-flow Amika clamp positioning

Materials

All Amika lines administration sets are DEHP-free & latex-free

Amika accessories

Amika backpack

For ambulatory use. Exist in large and small versions

Smart Holder Power

Pump Holder Power accessory with integrated AC/DC adapter

Smart Holder COM

Pump Holder COM accessory with integrated AC/DC adapter

USB Cable

For maintenance activities. To be connected with Smart Holder COM

Nurse Call Cable

To connect Smart Holder COM to Nurse Call system

Partner Software

Software for maintenance activities of Amika/Amika+ pumps

Universal table stand

An alternative pole to install pump on a table

Amika AC Adapter/charge EU*

AC adapter power supply (plug type C)

Amika AC Adapter/charge INT*

AC adapter power supply (plug types C/G/M/A/I)

* Only compatible with Amika Holder Power and Amika Holder COM

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