



A complete range  
of dedicated accessories



## Technical details Amika+

### Feeding

#### Continuous mode

Volume: 1 - 5000 mL (1 mL increments)  
Flow rate: 1 - 600 mL/h (1 mL/h increments)

#### Bolus mode

Bolus Volume: 1-5000 mL (1 mL increments)  
Flow rate: 1-600 mL/h (1 mL/h increments)  
Bolus Number: 1 - 24, unlimited  
Intervals: 15 min - 24 h (15 min increments)

#### Flow rate accuracy

+/- 5 % at 125 mL/h

#### Priming

Automatic, semi-automatic and manual priming are available

#### Counter

Cumulative feeding volume counter from 0.001 L to 99999 L

#### Data event 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, Flushing information 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  
Administration on hold (during Bolus Interval Time): Droplet animation

#### Information

Start reminder, flushing information, technical information available via the menu

#### Alarms

Target volume almost reached, battery almost discharged, target volume reached, door opened, wrong set installation, downstream occlusion, upstream occlusion, empty bag / air in line, empty battery, technical error. All alarms represented by light indicators, pictograms and sounds

#### Occlusion detection time

At 50 mL/h: < 6 min

#### Empty bag / air in line detection time

At 50 mL/h: < 5 min

### Technical specifications

#### Pumping mechanism

Linear peristaltic pumping system

#### Communication via Smart Holder COM

- Serial communication protocol for interface with Electronic Medical Record (EMR)  
- Nurse call system  
- Connection with computer for maintenance activities

#### Display

Monochrome LCD 40 x 59 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: 138 x 128 x 48 mm / 610 g  
Pump Holder COM: 132 x 118 x 46 mm (without clamp) / 450 g

#### Battery

4.8 V / 2.2 Ah NiMH (Nickel-Metal Hydride)  
Battery life: 24 h +/- 5 % at 125 mL/h  
Battery level indication on the display  
Battery charging time: 6 h

#### Compliance standard

IEC 60 601-1, IEC 60 601-2 and IEC 60601-2-24  
Complies with the 93/42/EEC Medical Device Directive or the Medical Device Regulation (EU) 2017/745

#### Waterproofness

Pump: IP35  
Smart Holder COM: IP32

#### Electrical compliance

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

#### Power supply

100 - 240 VAC / 50 - 60 Hz

#### Power consumption

Maximum 9 W in standard operating conditions

#### Noise

Around 25.8 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

Amika is a registered trademark by Fresenius Kabi in selected countries. Due to our policy of continuous product development as well as changes in standards, the features described are subject to change or not available in your country, please contact your sales representative for the most updated information. These medical devices are regulated by health authorities. Please refer to the respective CE Declaration of Conformity for the applicable Medical Device Directive or Regulation. Some applications are available only in future releases. Please contact your Fresenius Kabi representative for more details. Pictures are not contractual.



**FRESENIUS  
KABI**

caring for life



Fresenius Kabi AG  
61346 Bad Homburg  
Germany  
Phone: +49 (0) 6172 / 686-0  
www.fresenius-kabi.com



Fresenius Vial S.A.S.  
Le Grand Chemin  
38590 Brézins  
France



0123

CC13452-4



**FRESENIUS  
KABI**

caring for life

# Amika+

## Enteral Nutrition System







**Amika+**

# Personalised Nutrition Delivery

Designed for healthcare providers who demand advanced capabilities to customise patient care. Amika+ is a user-friendly enteral nutrition system with a choice of delivery mode and connectivity to the hospital IT environment.



## VERSATILE

- Choice of continuous or bolus feeding mode according to clinical needs
- Customisable settings to fit with user preferences
- Usable in the hospital by healthcare professionals or at home by patients

## EFFICIENT

- Serial communication protocol for interface with Electronic Medical Record (EMR)
- Reset parameters setting function allows nurses to have more effective use of their time
- Advanced features can help users reduce risk of human errors

## SIMPLE

- Intuitive design makes it straightforward for users to operate the pump
- Commonly used graphical symbols for a universal understanding
- Complete information on the screen to follow the status of the pump at a glance

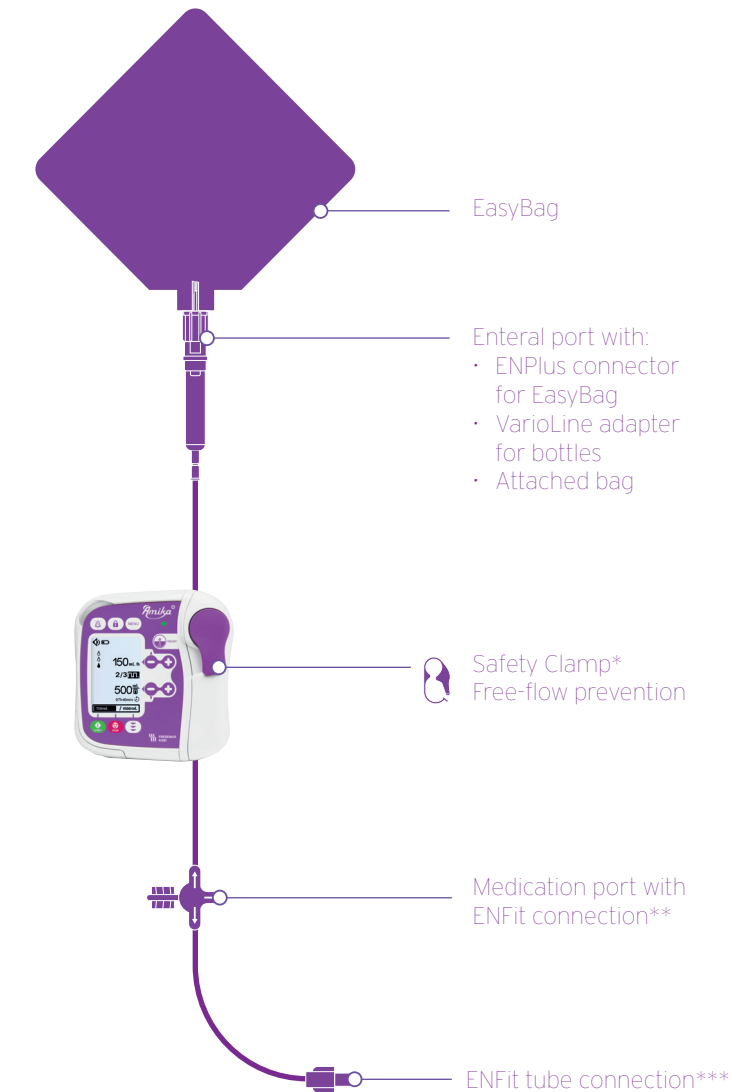


Information light indicator



Patented  
Anti free-flow system Safety Clamp

From Formulation  
to Administration,  
the complete Feeding  
Solution from  
Fresenius Kabi



\* Patented safety clamp

\*\* ENFit universal sets are available with transition connectors for ENLock, LuerLock or oral syringes

\*\*\* ENFit universal sets are available with transition connectors for ENLock, LuerLock or funnel feeding tubes

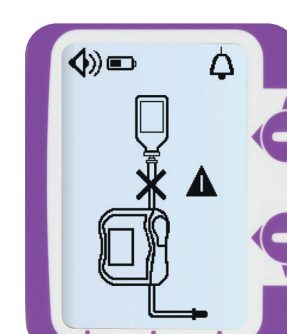
A simple versatile graphical interface for all clinical practices from basic to advanced modes for greater patient safety



Direct access to continuous or bolus feeding mode



Reset parameters setting



Alarm Symbol-based  
interface guidance

Seamless transfer of data from pump to  
Electronic Medical Record system

