

## Product Catalogue

# Enteral Nutrition Application Techniques and Systems



Product Catalogue Enteral Nutrition Application Techniques and Systems

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FRESENIUS KABI  
7390681 (05.19/A/C)





## “ Safe application management designed to help for effective patient therapies. ”

This is the mission on which all products for the therapy and the care of critically and chronically ill patients are based.

Fresenius Kabi is a leading international health care company with the vision to offer forward driven ideas for the best support of patients and caretakers. Our ultimate goal is to supply safe and efficient methods to achieve an optimum clinical result for the welfare of patients and care providers.

With this responsibility in mind Fresenius Kabi is member of the GEDSA. The Global Enteral Device Supplier Association formed to introduce new international standards of enteral feeding. The new ISO (International Standard Organisation) 80369-3 connection prevents an accidental misconnection of enteral nutrition to non enteral delivery systems. The ENFit connector design complies with ISO 80369-3.

Consequently Fresenius Kabi equipped its enteral application systems with ENFit connection and nutrition container with the ENPlus connection system. The ENPlus connection is the result of the cooperation between enteral nutrition and medical device companies to set a new standard in patient safety. It is designed to ensure incompatibility of intravenous and enteral systems.

The corporate philosophy of "caring for life" is Fresenius Kabi's commitment to support patients and caretaker with a variety of products for the safe administration of medical products and nutrition in combination with clinical nutrition that offer the best possible therapy.

Fresenius Kabi Medical Devices Division, is the expert in application management. Our established brand-name products and services make a significant contribution to the support of your therapeutic measures and assist you in gaining optimum results for your patients. Medical Devices from Fresenius Kabi offer significant potential benefits for basic care of patients requiring enteral nutrition. In developing and designing our products we focus on the benefits **with the compatibility to nutritional components, the interaction of active (application technique) and passive (application systems) medical devices and safety for patients and users.**

The Fresenius Kabi Medical Devices team provides on-site support with the application of products and with customer specific services to meet your targets in the optimisation of

- ▶ clinical and outpatient processes and results for patients
- ▶ the safety of medical professionals in the health care system
- ▶ economical provision of services
- ▶ the implementation of medical guidelines

and the greatest possible safety in providing medical services.

## Enteral Nutrition Application Techniques



## Enteral Nutrition Application Systems

## Paediatric Product Range



## Ordering Information and Interesting Facts

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## Enteral Nutrition Application Techniques and Systems

Patients who cannot, must not or do not wish to eat and drink orally require individual nutritional therapy to prevent and treat malnutrition and to assist them to recover normal health.

Enteral Nutrition is always preferred if the gastrointestinal tract is still functional and there are no contraindications.

The advantages of Enteral Nutrition therapy are the physiological application paths, restoration of the small intestine to prevent bacterial translocation, lower complication rates and a high degree of economy\*. Enteral Nutrition can be combined with Parenteral Nutrition in a variety of clinical situations.

Fresenius Kabi offers a wide range of medical devices to administer the required nutritional substrates for hospitalised patients as well as for outpatients.

The new ENFit connector reduces the tubing misconnection. With the objective of improving patient safety, **new international design standards** for medical device tubing connectors have been developed. One of them is ISO 80369-3, which establishes requirements for enteral connectors on Enteral Nutrition devices.

Before the standard entered the final discussion phase, Fresenius Kabi and several other manufacturers, already launched a closed enteral system, the ENLock system, in 2012. Aim of those companies, organized within MNI (Medical Nutrition International Industry), was to enhance patient safety as early in time as possible.

Now, with the new global design standard ISO 80369-3, Fresenius Kabi is changing over to the new ENFit connector, in order to provide our customers with an ISO-compliant portfolio.

It is our goal to meet the individual demands in nutrition and application device systems for different patient groups combined with the highest safety standards.

Patients in intensive care, gastroenterology, surgery, oncology and paediatrics can be individually supplied with latex-free and mainly plasticiser-free (DEHP-free)\*\* and transnasal and percutaneous feeding tubes. As well as feeding pumps, pumps and gravity giving systems and accessories.

Fresenius Kabi has been concentrating on expanding the care infrastructure for outpatients for the last 20 years with a wide range of products and services in many countries to assist in improving their quality of life.

\*Praxis der enteralen Ernährung C. Löser, MKeymynig et al., Thieme Verlag 2001  
\*\*not intentionally made with DEHP





## Application Techniques Enteral Nutrition

# Enteral Feeding Pumps

The effectiveness of nutritional therapy does not only depend on the selection of suitable nutritional components and the position of the Feeding Tube but also on the settings and administration speed and also the ease of use.

With Amika Fresenius Kabi offers reliable and user-friendly administration techniques for safe and effective nutritional therapy.

Enteral Feeding pumps are noted for their compact design, making them ideal for use in the hospital and for mobile outpatient applications.

The practical programming options enable a wide range of settings when using tube feeds and liquids.

A variety of alarm functions and the integrated connection for calling a nurse offer safe and reliable application management.

The Amika Enteral Feeding Pump is the next generation of volumetric enteral feeding pumps. It continues the effort to increase patient safety, ease-of-use and comfort.

The range of our Enteral Feeding Pumps includes customized technical accessories that make it even easier to operate and use the pumps.



## Amika+: Enteral Feeding Pump

### Versatile Application

- Dedicated enteral Giving Sets designed with ENPlus and ENFit connectors
- Anti free-flow system safety clamp
- 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
- Ergonomic and robust design

### Intuitive for higher efficiency

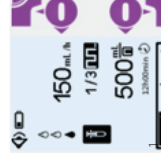
- Graphical symbol-based display for rapid and universal understanding
- Serial communication protocol for interface with Electronic Medical Record
- Reset parameters setting function

### Easy handling

- Commonly used graphical symbols for a universal understanding
- Complete information on the screen to follow the status of the pump at a glance
- Versatile pump holder

### Technical details

- Linear peristaltic pump technology
- Dimensions (HxWxD): 138 x 128 x 46 mm
- Battery life: 24 h  $\pm$  5 % at 125 mL/h
- Weight: 610 g
- Flow rate accuracy:  $\pm$  7 % at 50 mL/h
- Flow rate range: 1-600 mL/h
- Program volume range: 1-5000 mL
- Priming: automatic, semi-automatic and manual
- Feeding history: 200 events
- Alarm history: 150 events
- Total volume cumulative counter: 0.001 L to 99,999 L
- Water protection: IP35



Sales unit		Art.-no.	Sales unit		Art.-no.
Amika+ INT	1	Z044290	Amika+ CZ	1	Z044246
Amika+ FR	1	Z044210	Amika+ NO	1	Z044255
Amika+ DE	1	Z044220	Amika+ PT	1	Z044243
Amika+ NL	1	Z044270	Amika+ SK	1	Z044244
Amika+ GB	1	Z044230	Amika+ PH	1	Z044233
Amika+ TW	1	Z044294	Accessories see page 11		
Amika+ ES	1	Z044280			
Amika+ IT	1	Z044260			

Accessories see page 11



## Amika® : Enteral Feeding Pump



### Designed for more safety

- Dedicated enteral Giving Sets designed with ENFit and ENFit
- Latest sensor technology for enhanced detection capability
- Keypad and Settings Lock functions for a safer use of Amika by the patient

### Intuitive for higher efficiency

- Graphical symbol-based display for rapid and universal understanding
- Ergonomic and robust design suitable for hospital and homecare
- Direct access to main functions to optimize workflow

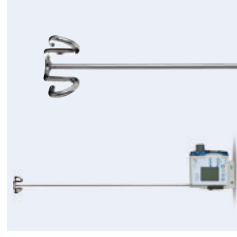
### Convenient for better comfort

- 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

### Technical details

- Linear peristaltic pump technology
- Dimensions (HxWxD): 138 x 128 x 46 mm
- Battery life: 24 h  $\pm$  5 % at 125 mL/h
- Weight: 610 g
- Flow rate accuracy:  $\pm$  7 % at 50 mL/h
- Flow rate range: 1- 600 mL/h
- Program volume range: 1- 5000 mL
- Priming: automatic and semi-automatic
- Feeding history: 250 events
- Alarm history: 250 events
- Total volume cumulative counter: 0.001 L to 99999 L
- Water protection: IP35

## Accessories – Amika®/APPLIX® Enteral Feeding Pumps



**Amika/APPLIX Suspension Device**  
Suspension device (double hook) for food and liquid containers for APPLIX Smart/Vision.



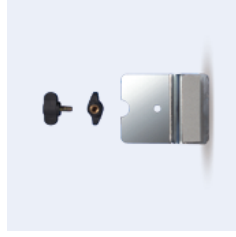
**Amika/APPLIX Universal Table Top Stand**  
For outpatient use of feeding pumps:  
• Compatible with APPLIX Feeding Pumps and Amika Feeding Pumps



**Amika Holder Com Nurse Call (Delivered with Amika Nurse Call Cable)**  
To connect Amika/ Applix to a Nurse call system. Pump alarms states are automatically reported.



**APPLIX Nurse Assistance Cable**  
To connect Amika/ Applix to a Nurse call system. Pump alarms states are automatically reported.



**APPLIX Accessory Set**  
For using the table stand in combination with the APPLIX Smart/Vision Feeding Pump.

	Sales unit	Art.-no.	Sales unit	Art.-no.
Amika FR	1	Z04410	Amika RO	1 Z04418
Amika DE	1	Z04420	Amika FI	1 Z044151
Amika SE	1	Z04450	Amika RU	1 Z044156
Amika NL	1	Z04470	Amika IT	1 Z044160
Amika INT	1	Z04490	Amika NO	1 Z044155
Amika ZA	1	Z04491	Amika GR	1 Z044162
Amika PL	1	Z04493	Amika ES	1 Z044180
Amika GB	1	Z04430	Amika BR	1 Z044140
Amika CO	1	Z04441	Amika DK	1 Z044157
Amika CZ	1	Z04446	Amika PT	1 Z044143

	Sales unit	Art.-no.
Amika AU	1	Z044192
Amika J	1	Z044198
Amika CN	1	Z044196
Amika SK	1	Z044144
Amika AR	1	Z044142
Amika HU	1	Z044145
Amika ES 2	1	Z044181

Accessories see page 11

	Sales unit	Art.-no.
Amika/APPLIX Suspension Device	1	7982071
Amika/APPLIX Universal Table Top Stand	1	7751082
Amika Holder Com Nurse Call	1	Z200990
APPLIX Nurse Assistance Cable	1	7751761
APPLIX Accessory Set	1	7982101



Amika Backpack  
large

Amika Backpack  
small

## Amika® – Backpacks



### Amika Backpack large

- Designed for mobile use of AmikaFeeding Pumps
- Space for max. 1500 ml EasyBags and one Amika Feeding Pump
- Compatible with Amika BagSet mobile and EasyBottle
- Removable hard-shell inlet
- Closable viewing window makes operation of the pump quick and easy
- Consists of robust and washable material

### Amika Backpack small

- Designed for mobile use of AmikaFeeding Pumps
- Space for max. 500 ml EasyBags and one Amika Feeding Pump
- Compatible with EasyBottle
- Removable hard-shell inlet
- Closable viewing window makes operation of the pump quick and easy
- Consists of robust and washable material



APPLIX EasyBag  
mobility kit standard

APPLIX EasyBag  
mobility kit mini

## Applix® – Backpacks



### APPLIX EasyBag mobility kit standard

- Designed for mobile use of APPLIX Feeding Pumps
- Space for max. 1000 ml EasyBags and one APPLIX Feeding Pump
- Removable hard-shell inlet with cut-outs for EasyBag and Feeding Pump with integrated guide for the Giving Set
- Closable viewing window makes operation of the Feeding Pump quick and easy
- Consists of robust and washable material

### APPLIX EasyBag mobility kit mini

- Designed for mobile use of APPLIX Feeding Pumps
- Space for max. 500 ml EasyBags and one APPLIX Feeding Pump
- Removable hard-shell inlet with cut-outs for EasyBag and Feeding Pump with integrated guide for the Giving Set
- Closable viewing window makes operation of the Feeding Pump quick and easy
- Consists of robust and washable material

	Sales unit	Art.-no.
Amika Backpack large	1	7752323
Amika Backpack small	1	7752343

	Sales unit	Art.-no.
APPLIX mobility kit standard	1	7752321
Replacement inlay for mobility kit standard	1	7752331
APPLIX mobility kit mini	1	7752341
Replacement inlay for mobility kit mini	1	7752351



## Application Systems Enteral Nutrition

# Enteral Giving Sets

Enteral Giving Sets are used for the administration of enteral nutrition or liquids via an enteral Feeding Tube.

- The Giving Sets consist of:
- ENFit connection to the nutrition container
  - Drip chamber (except for Mobility Sets)
  - Patented and dedicated pump clamp for either APPLIX or Amika Pump (except for Gravity Sets)
  - ENFit three-way stopcock for syringe access
  - ENFit connection to the Feeding Tube
- Empty bags for separate liquid application and other accessories are also available. All Giving Sets are Latex-free.

**To increase the safety and to avoid misconnections all Giving Sets are adapted to the ENFit and ENPlus concept.**

ENPlus is a dedicated enteral port on the Nutrition Container EasyBag. All EasyBag Sets and Varioline Sets are equipped with the ENPlus compatible connector.

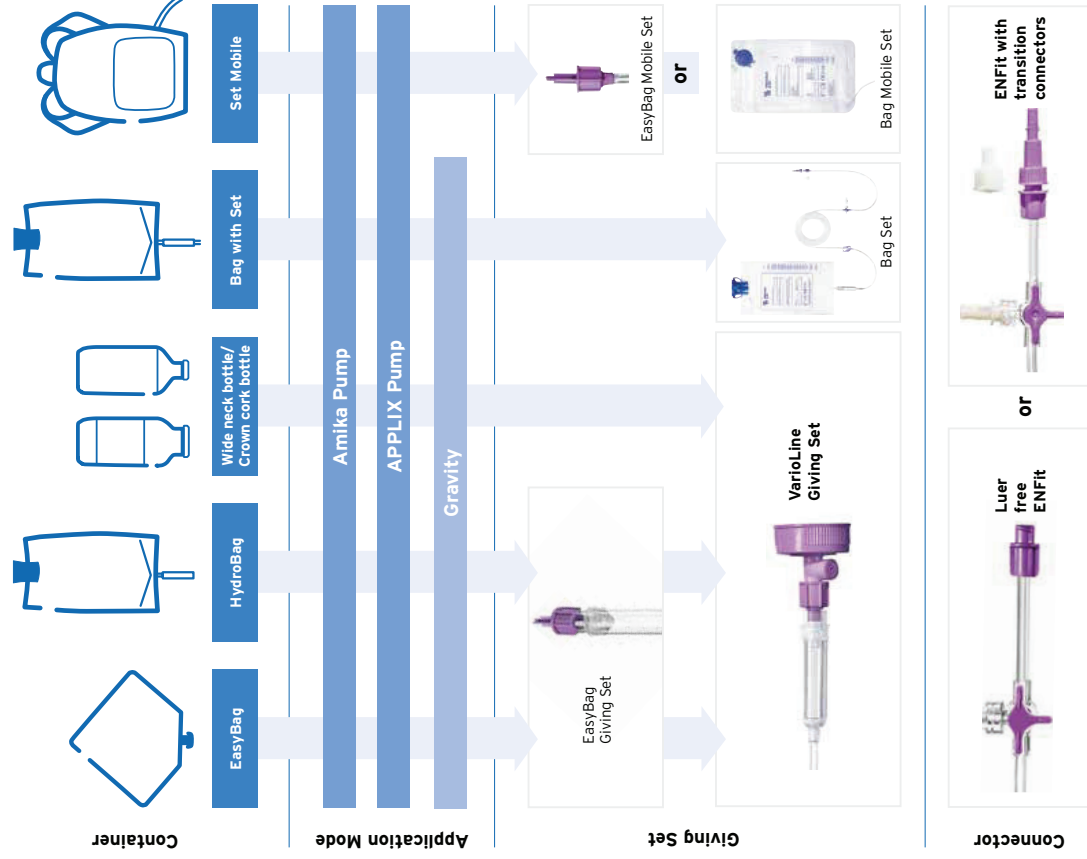
ENFit Sets are Luer-free Giving Sets with ENFit connector, which are compatible to ENFit Feeding Tubes. The three-way stopcock is compatible to ENFit syringes.

Universal ENFit Giving Sets consist of an ENFit connector with detachable ENLock and LuerLock connector for the transition period. They are compatible to ENLock, LuerLock- and Funnel Feeding Tubes. The three-way stopcock consists of an ENFit connector with transition connector for ENLock, LuerLock and oral syringes.

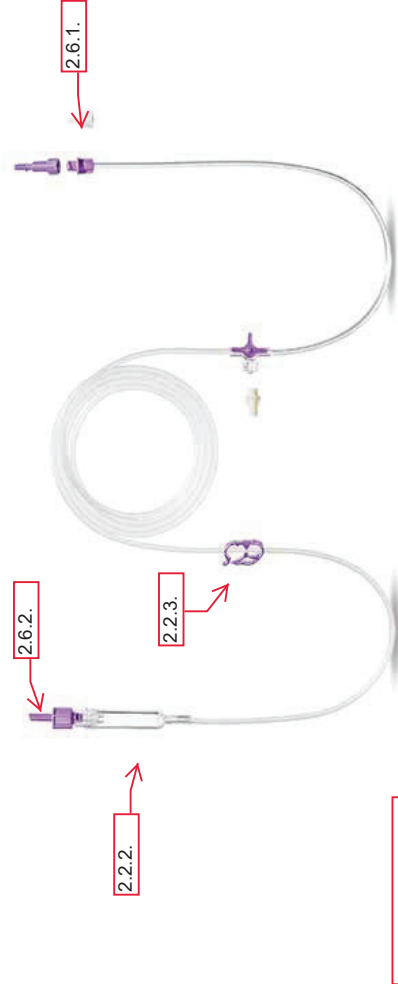


**ENFit™**  
**ENPlus**

## System Overview







## Amika® Pump Sets, ENFit universal

### Universally compatible Giving Sets for pump assisted application of enteral nutrition with Amika Pump.

#### Features

- Patented adjustable Amika Pump Clamp
- ENFit Spike to connect to the ENFit port of the feeding bag (Fig. 1)
- Female ENFit connector with transition connectors for ENLock, LuerLock or Funnel Feeding Tubes (Fig. 2)
- Three-way stopcock for access with ENFit syringes and transition connector for ENLock, LuerLock and oral syringes

#### Product range

- EasyBag Set for connection to the EasyBag (Fig. 1)
- VariolLine Set for connection to EasyBag, crown cork bottles or wide neck bottles (Fig. 3)
- VariolLine Comfort Sets for both gravity and pump application (Fig. 3)
- Bag Set with attached Bag of 1.5 L (Fig. 4)
- TwoLine EasyBag Sets – Y connection to connect to two EasyBags (Fig. 5)



Tube-length in cm	Connector	Three-way stopcock	Cover on stopcock	Cap on connector	Cap on ENFit Spike	Sales unit	Art.-no.
250	LL/ENFit/ ENL/oral	LL/ENFit/ ENL/oral	no	no	yes	30	7751907
232	LL/ENFit/ ENL/oral	LL/ENFit/ ENL/oral	no	yes	yes	30	7751910
250	LL/ENFit/ ENL/oral	LL/ENFit/ ENL/oral	no	no	no	30	7751909
250	LL/ENFit/ ENL/oral	LL/ENFit/ ENL/oral	yes	yes	no	30	7751998
250	LL/ENFit/ ENL/oral	LL/ENFit/ ENL/oral	no	no	na	30	7751908

Latex-free

LL = LuerLock, ENL = ENLock, ENF = ENFit, na = not applicable



## Amika® Pump Sets, ENFit

### Giving Sets for pump assisted application of enteral nutrition with Amika Pump.

#### Features

- Patented adjustable Amika Pump Clamp
- ENFit Spike to connect to the ENFit port of the feeding bag (Fig. 1)
- Female ENFit connector (Fig. 2) to connect to an ENFit Feeding Tube
- Three-way stopcock for access to ENFit syringe

#### Product range

- EasyBag Set for connection to the EasyBag (Fig. 1)
- VariolLine Set for connection to EasyBag, crown cork bottles or wide neck bottles (Fig. 3)
- VariolLine Comfort Sets for both gravity and pump application (Fig. 3)
- Bag Set with attached Bag (Fig. 4)
- TwoLine EasyBag Sets – Y connection to connect to two EasyBags (Fig. 5)



Tube-length in cm	Connector	Three-way stopcock	Cover on stopcock	Cap on connector	Cap on ENFit Spike	Sales unit	Art.-no.
250	ENF	ENF	no	no	yes	30	7751900
250	E NF	ENF	yes	yes	yes	30	7751917
232	ENF	ENF	no	no	yes	30	7751903
232	ENF	ENF	yes	yes	yes	30	7751994
250	ENF	ENF	no	no	no	30	7751902
250	ENF	ENF	yes	yes	no	30	7751919
250	ENF	ENF	yes	yes	no	30	7751904
250	ENF	ENF	no	no	na	30	7751956
250	ENF	ENF	yes	yes	na	30	7751914

ENF = ENFit, na = not applicable



## APPLIX® Pump Sets, ENFit universal

### Universally compatible Giving Sets for pump assisted application of enteral nutrition with APPLIX Smart or APPLIX Vision Pump.

#### Features

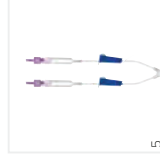
- Patented adjustable APPLIX Pump Clamp
- ENFit Spike to connect to the ENFit port of the feeding bag (Fig. 1)
- Female ENFit connector with transition connectors for ENFit, LuerLock or Funnel Feeding Tubes (Fig. 2)
- Three-way stopcock for access with ENFit syringes and transition connector for ENFit, LuerLock and oral syringes

#### Product range

- EasyBag Set for connection to the EasyBag (Fig. 1)
- VariolLine Set for connection to EasyBag, crown cork bottles or wide neck bottles (Fig. 3)
- VariolLine Comfort Sets for both gravity and pump application (Fig. 3)
- Bag Set with attached Bag of 1.5 L (Fig. 4)
- TwolLine EasyBag Sets – Y connection to connect to two EasyBags (Fig. 5)

Latex-free

LL = LuerLock, ENL = ENFit, ENF = ENFit, na = not applicable



## APPLIX® Pump Sets, ENFit

### Giving Sets for pump assisted application of enteral nutrition with APPLIX Smart or APPLIX Vision Pump.

#### Features

- Patented adjustable APPLIX Pump Clamp
- ENFit Spike to connect to the ENFit port of the feeding bag (Fig. 1)
- Female ENFit connector (Fig. 2) to connect to an ENFit Feeding Tube
- Three-way stopcock for access to ENFit syringe

#### Product range

- EasyBag Set for connection to the EasyBag (Fig. 1)
- VariolLine Set for connection to EasyBag, crown cork bottles or wide neck bottles (Fig. 3)
- VariolLine Comfort Sets for both gravity and pump application (Fig. 3)
- Bag Set with attached Bag (Fig. 4)
- TwolLine EasyBag Sets – Y connection to connect to two EasyBags (Fig. 5)

Luer-free  
Latex-free

ENF = ENFit, na = not applicable



## Giving Sets for mobile use, Amika®

**Giving Sets for pump assisted application of enteral nutrition  
In mobile patients using a backpack.**

### Features Giving Sets ENFit universal

- Patented adjustable Amika Pump clamp
- Female ENFit connector with transition connectors for ENLock, LuerLock or Funnel Feeding Tubes (Fig. 1)
- Three-way stopcock for access with ENFit syringes and transition connector for ENLock, LuerLock and oral syringes (Fig. 2)

### Product range

- EasyBag mobile Set with ENPlus Spike (Fig. 5) with cap for connection to the ENPlus Port of the EasyBag
- Bag mobile Set with attached Feeding Bag (Fig. 6)
- Each Giving Set is dedicated to Amika Pump and Amika Backpack



Tube-length in cm	Connector	Three-way stopcock	Cover on three-way stopcock	Cap on connector	Cap on ENPlus Spike	Sales unit	Art.-no.
250	ENF	ENF	no	no	yes	30	775905
250	ENF	ENF	yes	yes	yes	30	775916
250	LL/ENF/ ENL/oral	LL/ENF/ ENL/oral	no	no	yes	30	775999
242	ENF	ENF	no	no	na	30	775906
242	ENF	ENF	yes	yes	na	30	775915
242	LL/ENF/ ENL/oral	LL/ENF/ ENL/oral	no	no	na	30	775913

Latex-free

LL = LuerLock, ENL = ENLock, ENF = ENFit, na = not applicable



## Giving Sets for mobile use, APPLIX®

**Giving Sets for pump assisted application of enteral nutrition  
In mobile patients using a backpack.**

### Features Giving Sets ENFit universal

- Patented adjustable APPLIX Pump clamp
- Female ENFit connector with transition connectors for ENLock, LuerLock or Funnel Feeding Tubes (Fig. 1)
- Three-way stopcock for access with ENFit syringes and transition connector for ENLock, LuerLock and oral syringes (Fig. 2)

### Product range

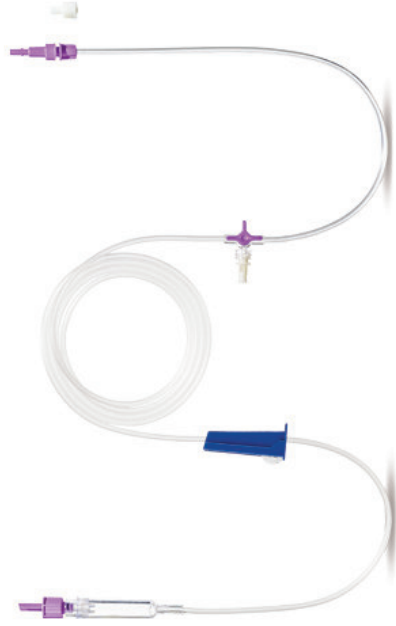
- EasyBag mobile Set with ENPlus Spike (Fig. 5) with cap for connection to the ENPlus Port of the EasyBag
- Bag mobile Set with attached Feeding Bag (Fig. 6)
- Each Giving Set is dedicated to APPLIX Smart/Vision Pump and APPLIX Backpack



Tube-length in cm	Connector	Three-way stopcock	Cap on connector	Cap on ENPlus Spike	Sales unit	Art.-no.
230	ENF	ENF	no	yes	30	775927
230	ENF	ENF	yes	yes	30	775996
230	LL/ENF/ ENL/oral	LL/ENF/ ENL/oral	no	yes	30	775949
202	ENF	ENF	no	na	30	775928
202	ENF	ENF	yes	na	30	775934
202	LL/ENF/ ENL/oral	LL/ENF/ ENL/oral	no	na	30	775950

Latex-free

LL = LuerLock, ENL = ENLock, ENF = ENFit, na = not applicable



## GraviSets, ENFit universal

### Universally compatible Giving Sets for gravity application.

#### Features

- Drip chamber
- Roller clamp
- Female ENFit connector with transition connectors for ENLock, LuerLock or Funnel Feeding Tubes (Fig. 1)
- ENPlus Spike (Fig. 2) to connect to the ENPlus port of the feeding bag
- Three-way stopcock for access with ENFit syringes and transition connector for ENLock, LuerLock and oral syringes (Fig. 3)

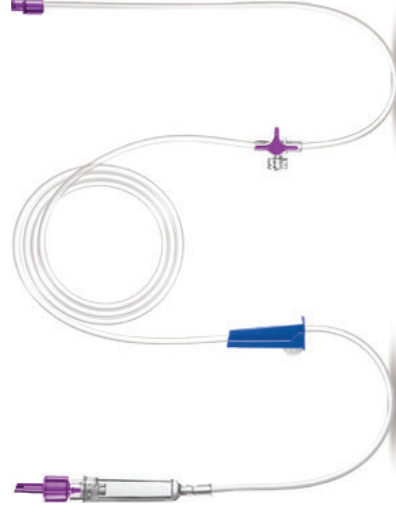
#### Product range

- Bag Set with attached Bag of 1.5 L (Fig. 4)
- Variolite Set for connection to EasyBag, crown cork bottles or wide neck bottles (Fig. 5)

Latex-free

LL = LuerLock, ENL = ENLock, ENF = ENFit, na = not applicable

	Tube-length in cm	Connector	Three-way stopcock	Cap on connector	Cap on ENPlus Spike	Sales unit	Art.-no.
GraviSet EasyBag, ENFit universal	190	LL/ENF/ ENL/oral	LL/ENF/ ENL/oral	no	yes	30	7751952
GraviSet Variolite, ENFit universal	190	LL/ENF/ ENL/oral	LL/ENF/ ENL/oral	no	yes	30	7751953
GraviSet Bag, ENFit universal	190	LL/ENF/ ENL/oral	LL/ENF/ ENL/oral	no	na	30	7751954
GraviSet EasyBag With Cap, ENFit	190	LL/ENF/ ENL/oral	LL/ENF/ ENL/oral	yes	na	30	7751955



## GraviSets, ENFit

### Giving Sets for gravity application.

#### Features

- Drip chamber
- Roller clamp
- Female ENFit connector (Fig. 1) to connect to an ENFit Feeding Tube
- ENPlus Spike (Fig. 2) to connect to the ENPlus port of the feeding bag
- Three-way stopcock for access to ENFit syringes (Fig. 3)

#### Product range

- EasyBag Set for connection to the EasyBag (Fig. 2)
- Bag Set with attached Bag of 1.5 L (Fig. 4)
- Variolite Set for connection to EasyBag, crown cork bottles or wide neck bottles (Fig. 5)

Luer-free  
Latex-free  
DEHP-free\*

\*not intentionally made with DEHP

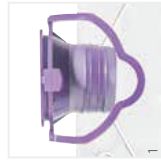
	Tube-length in cm	Connector	Three-way stopcock	Cap on connector	Cap on ENPlus Spike	Sales unit	Art.-no.
GraviSet EasyBag, ENFit	190	ENF	ENF	no	yes	30	7751936
GraviSet EasyBag with Cap, ENFit	190	ENF	ENF	yes	yes	30	7751939
GraviSet Variolite, ENFit	190	ENF	ENF	no	no	30	7751937
GraviSet Bag, ENFit	190	ENF	ENF	no	na	30	7751938

ENF = ENFit, na = not applicable





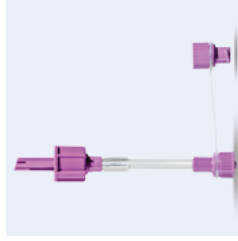
## HydroBag



### Empty Bag for fluid balancing when using the EasyBag Giving System

- 1500 ml bag with closable filling port (Fig. 1)
- Can be connected to EasyBag Giving Sets and VarioLine Giving Sets
- With Tube clamp (Fig. 2)
- With ENPlus port to avoid misconnections (Fig. 3)

## Accessories – Enteral Giving Sets



**EasyBag Bolus Adapter**  
To connect ENFit syringes to the EasyBag for extraction of partial quantities



**VarioLine Adapter, ENPlus**  
To connect wide neck bottles or crown cork bottles with EasyBag Giving Set



**EasyBottle Adapter, ENPlus**  
To connect an EasyBag Giving Set to the EasyBottle 250ml



**EN Container Adapter**  
To connect ENPlus Giving Sets to non-ENPlus EasyBag ports during the transition phase of ENPlus



**Freka Adapter LL-ENFit**  
Compatibility of LL-Sets to ENFit Feeding Tubes (LL male - ENF female)



**Freka Connect Adapter ENFit-LL**  
Compatibility of ENFit syringes with LL-Feeding Tubes  
Compatibility of ENFit Sets with LL-Feeding Tubes (ENF male, LL Female)



**Freka MediAdapter ENFit-LL**  
Adapter for three-way-stopcock (ENF female, Luer female oral)



**Freka ENFit/ENLock Step Adapter**  
Compatibility of ENFit-Set with ENLock- or Funnel Feeding Tubes (ENF male - ENLock male)

	Sales unit	Art.-no.
HydroBag	30 x 1	775102
HydroBag	8 x 1	775100

**Luer-free  
DEHP-free\***

\*not intentionally made with DEHP

	Sales unit	Art.-no.
EasyBag Bolus Adapter	15 x 1	7755694
VarioLine Adapter	60 x 1	7751857
EasyBottle Adapter	60 x 1	7989923
EN Container Adapter	50	7755692

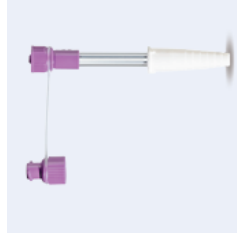
	Sales unit	Art.-no.
Freka Adapter LL-ENFit	1 x 15	7981365
Freka Connect Adapter ENFit-LL	1 x 15	7981366
Freka MediAdapter ENFit-LL	1 x 15	7981377
Freka ENFit/ENLock Step Adapter	1 x 15	7981376

## Accessories - Enteral Giving Sets



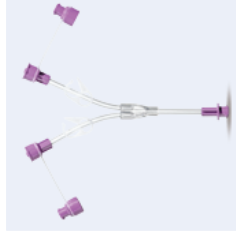
## Extension for Giving Sets, ENFit

To extend the length  
of a Giving Set by  
100 cm



**Freka Cone Adapter, ENFit**

Adapter for connection of a female ENFit connector with a Funnel feeding tube.



## Freka Dual Port Connection

To connect two Giving Sets in parallel

## Notes

This image shows a blank sheet of white paper with vertical blue lines. The lines are evenly spaced and run from the top to the bottom of the page. There are no margins or other markings on the paper.

	Sales unit	Art.-no.
Extension for Giving Sets	30 x 1	7755693
Freka Dual Port Connection	10 x 1	7981838
Freka Cone Adapter, ENFit	15 x 1	7751562



## Application Techniques Enteral Nutrition

# Enteral Feeding Tubes

Gastrointestinal administration of nutrients uses and maintains physiological control mechanisms of the body.

Because Enteral Nutrition, in contrast to Parenteral Nutrition, basically represents the physiological form of nutrition intake it should always be the first choice for patients with a functional gastro-intestinal tract.\*

When selecting the enteral access, a distinction is made between transnasal and percutaneous feeding tubes. Tube feeding can be gastric and/or intestinal.




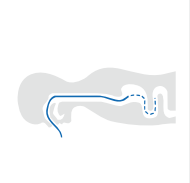
Feeding Tubes from Fresenius Kabi are equipped with the ENFit connector according to ISO 80369-3.

The new enteral connector prevents misconnections and ensures that only enteral nutrition can be delivered through enteral delivery systems.

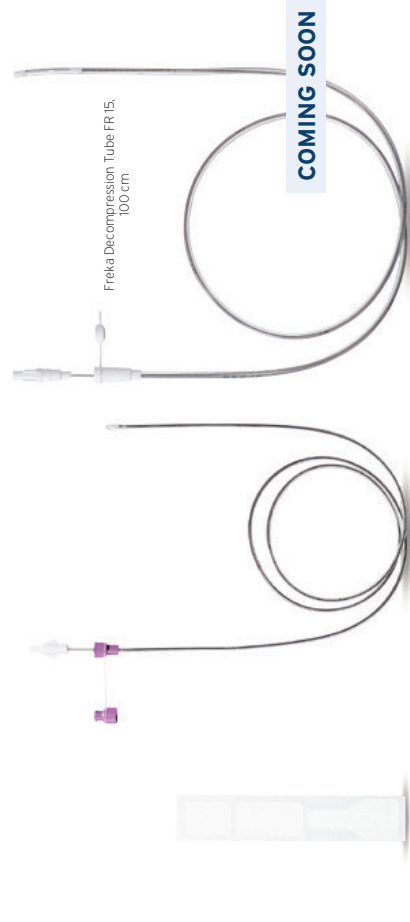
Fresenius Kabi offers a complete range of Feeding Tubes from transnasal single and multi-lumen tubes to percutaneous tubes as initial or replacement systems for all indications. All Fresenius Kabi Feeding Tubes are made of biocompatible tissue-friendly material and offer X-ray visibility.



## Access Paths Transnasal Tubes

Transnasal Tubes				
gastric	gastric / intestinal	Multiple-Lumen Tubes gastric / intestinal	Paediatric gastric / intestinal	
				
Freka Tube, ENFit FR 8, 80 cm P. 31 Freka Tube, FR 10, 80 cm P. 31 Freka Decompression Tube FR 15, 100 cm P. 30	Freka Tube, ENFit FR 8, 120 cm P. 32 Freka Tube, ENFit FR 10, 120 cm P. 32 Freka Tube, ENFit FR 12, 120 cm P. 32 Freka Tube, ENFit FR 15, 120 cm P. 32 Freka Endolumina, ENFit FR 8, 270 cm P. 33	Freka Easy In, ENFit FR 8/16, 270/100 cm P. 34 Freka Trelumina, ENFit FR 16/9, 150 cm P. 36	ProNeo Transnasal Feeding Tubes and Accessories P. 58	

\*ESPEN Guideline on Parenteral Nutrition, 2009



## Freka® Tubes, ENFit, Linear Connector



**Freka Tubes, ENFit are for gastric and gastrointestinal feeding.**  
**Freka Tubes are made of polyurethane.**

- Enteral connector ENFit with lean, linear connector (Fig. 1)
- Biocompatible, acc. to DIN EN 10993-1
- Three radio-opaque strips embedded in the tube material for good visibility in the X-ray image
- One radio-opaque strip embedded in the tube material with Freka Tube, FR 15, ENFit
- Integrated spiral mandrin connectable to ENFit syringes
- Tube imprinted with article number, FR-Size and tube length for easy identification (Fig. 2)
- Transparent tube material for visual inspection for administration of nutrition and liquid
- Flexible polyurethane olive with two openings at the tube tip for FR 8, FR 10, FR 12 (Fig. 3)
- Tube is numbered at 5 cm steps and marked at 1 cm steps
- Plaster for fixing the tube



<b>FR 8</b>
<b>Freka Tube FR 8, 80 cm, ENFit Linear</b>
<b>FR 8</b>
<b>Freka Tube FR 8, 120 cm, ENFit Linear</b>
<b>FR 10</b>
<b>Freka Tube FR 10, 80 cm, ENFit Linear</b>
<b>FR 10</b>
<b>Freka Tube FR 10, 120 cm, ENFit Linear</b>
<b>FR 12</b>
<b>Freka Tube FR 12, 120 cm, ENFit Linear</b>
<b>FR 15</b>
<b>Freka Tube FR 15, 120 cm, ENFit Linear</b>
<b>FR 15</b>
<b>Freka Tube FR 15, 100 cm, Decompression</b>

\*For decompression with funnel connector

gastric/  
intestinal

Connector		External ø	Internal ø	Length	gastric/ intestinal	Sales unit	Art.-no.
Freka Tube FR 8, ENFit Linear	ENF	2.8 mm	1.9 mm	80 cm	g	10	7981839
Freka Tube FR 8, ENFit Linear	ENF	2.8 mm	1.9 mm	120 cm	g, i	10	7981840
Freka Tube FR 10, ENFit Linear	ENF	3.4 mm	2.4 mm	80 cm	g	10	7981845
Freka Tube FR 10, ENFit Linear	ENF	3.4 mm	2.4 mm	120 cm	g, i	10	7981842
Freka Tube FR 12, ENFit Linear	ENF	4.0 mm	2.9 mm	120 cm	g, i	10	7981843
Freka Tube FR 15, ENFit Linear	ENF	4.5 mm	3.5 mm	120 cm	g, i	10	7981844
Freka Decompression Tube FR 15	F	4.5 mm	3.5 mm	100 cm	g	10	7980115

ENF = ENFit, F = Funnel, g = gastric, i = intestinal

Accessories see page 38-39



## Freka® Tubes, ENFit, Y-Connector



**Freka Tubes, ENFit are for gastric and gastrointestinal feeding.**  
**Freka Tubes are made of polyurethane.**

- Enteral connector ENFit for ENFit syringe (Fig. 1)
- Biocompatible, acc. to DIN EN 10993-1
- Three radio-opaque strips embedded in the tube material for good visibility in the X-ray image
- One radio-opaque strip embedded in the tube material with Freka Tube, FR 15, ENFit
- Integrated spiral mandrin connectable to ENFit syringes
- Tube imprinted with article number, FR-Size and tube length for easy identification (Fig. 2)
- Transparent tube material for visual inspection for administration of nutrition and liquid
- Flexible polyurethane olive with two openings at the tube tip for FR 8, FR 10, FR 12 (Fig. 3)
- Tube is numbered at 5 cm steps and marked at 1 cm steps
- Plaster for fixing the tube



<b>FR 8</b>
<b>Freka Tube FR 8, 80 cm, ENFit</b>
<b>FR 10</b>
<b>Freka Tube FR 10, 120 cm, ENFit</b>
<b>FR 12</b>
<b>Freka Tube FR 12, 120 cm, ENFit</b>
<b>FR 15</b>
<b>Freka Tube FR 15, 120 cm, ENFit</b>

gastric/  
intestinal

Connector		External ø	Internal ø	Length	gastric/ intestinal	Sales unit	Art.-no.
Freka Tube FR 8, ENFit	ENF	2.8 mm	1.9 mm	80 cm	g	10	7981826
Freka Tube FR 8, ENFit	ENF	2.8 mm	1.9 mm	120 cm	g, i	10	7981827
Freka Tube FR 10, ENFit	ENF	3.4 mm	2.4 mm	120 cm	g, i	10	7981828
Freka Tube FR 12, ENFit	ENF	4.0 mm	2.9 mm	120 cm	g, i	10	7981829
Freka Tube FR 15, ENFit	ENF	4.5 mm	3.5 mm	120 cm	g, i	10	7981830

ENF = ENFit, F = Funnel, g = gastric, i = intestinal

Accessories see page 38-39

Luer-free  
Latex-free  
DEHP-free  
PVC-free





Freka SII FR 13,  
120 cm, ENFit

## Freka® Tubes, ENFit, Silicone



1



2

gastric/  
intestinal

### Freka SII Tubes, ENFit are for gastric and gastrointestinal feeding. Freka SII Tubes, ENFit are made of silicone rubber.

- Enteral connector ENFit with lean, linear connector (Fig. 1)
- Biocompatible, acc. to DIN EN 10993-1
- Radio-opaque tube
- Integrated spiral mandrin connectable to ENFit syringes
- Tube markings every 10 cm
- Flexible polyurethane olive with two openings at the tube tip (Fig. 2)
- 5 lateral outlet holes
- 2 MCT oil ampoules for lubrication of the mandrin
- Freka MediAdapter for application of lubricant MCT oil to the mandrin plug
- Plaster for fixing the tube

	Connector	External ø	Internal ø	Length	gastric/ intestinal	Sales unit	Art.-no.
Freka SII FR 8, ENFit	ENF	2.5 mm	1.6 mm	130 cm	g, i	10	7981835
Freka SII FR 13, ENFit	ENF	4.3 mm	2.9 mm	120 cm	g, i	10	7981836
Freka SII FR 16, ENFit	ENF	5.3 mm	3.5 mm	100 cm	g, i	10	7981837
Freka SIL-Solette CH 16*	F	5.3 mm	3.5 mm	100 cm	g	10	7990951

ENF = ENFit, F = Funnel, g = gastric, i = intestinal, \* for decompression

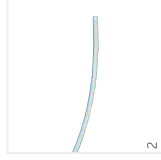


Freka Endolumina FR 8,  
270 cm, ENFit

## Freka® Endolumina, ENFit



1



2

intestinal

### Freka Endolumina, ENFit - a single lumen feeding tube for the early jejunal feeding for intensive care patients.

- Enteral connector ENFit for a safe and tight connection (Fig. 1)
- Biocompatible, acc. to DIN EN 10993-1
- Radio-opaque tube (Fig. 2)
- Easy placement through the working channel of an endoscope (2.8 mm):

#### Intestinal tube, FR 8, 270 cm

- No guidewire needed for tube placement
- Good X-ray visibility with barium-sulphate additive in the tube
- Terminal rounded opening for reliable flow
- Four lateral outlet holes
- Tube is numbered at 5 cm steps and marked at 1 cm steps

#### Accessories:

- Re-routing catheter
- Lubricant
- Freka Connect, ENFit syringe, 10 ml
- Plaster for fixing the tube

	Connector	External ø	Internal ø	Length	Sales unit	Art.-no.
Freka Endolumina, ENFit	ENF	2.6 mm	1.8 mm	270 cm	5	7981832

Accessories see page 38-39



Freka EasyIn, ENFit

## Freka® EasyIn, ENFit



1



2



3

gastric/  
intestinal

### Freka EasyIn, ENFit - a double lumen feeding tube for the early jejunal feeding and gastric decompression for intensive care patients.

- Enteral connector ENFit for a safe and tight connection (Fig. 1)
- Biocompatible, acc. to DIN EN 10993-1
- Radio-opaque tube (Fig. 2)
- The Freka EasyIn, ENFit consists of:

#### Intestinal tube, FR 8, 270 cm

- Placement through the working channel of an endoscope (2.8 mm)
- No guidewire needed for tube placement
- Good X-ray visibility with barium-sulphate additive in the tube
- Terminal rounded opening for reliable flow
- Four lateral outlet holes
- Tube is numbered at 5 cm steps and marked at 1 cm steps

#### Gastric tube, FR 16, 100 cm

- Easy positioning over the intestinal tube
- Large lumen for gastric decompression
- X-ray opaque tube tip
- Five lateral outlets
- Tube is numbered at 10 cm steps and marked at 1 cm steps

#### Accessories

- Re-routing catheter (Fig. 3)
- Lubricant
- Freka Connect, ENFit syringe, 10 ml
- Plaster for fixing the tube
- Quick connection of the tubes via the Freka Click Adapter, ENFit

Freka EasyIn, ENFit	Connector	External ø	Internal ø	Length	Sales unit	Art.-no.
Intestinal tube	ENF	2.6 mm	1.8 mm	270 cm	5	7981833
Gastric tube	Funnel, Luer incompatible	5.3 mm	4.0 mm	100 cm		

ENF = ENFit

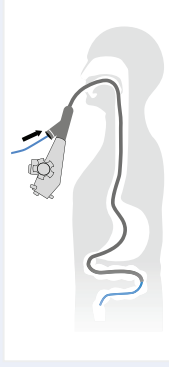
Accessories see page 38-39

## Freka® EasyIn, ENFit Handling

### Steps for EasyIn placement:

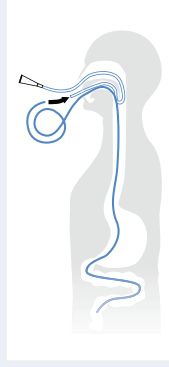
1

- Place the endoscope into the intestine
- Carefully push the intestinal tube through the working channel beyond the ligament of Treitz
- Withdraw the endoscope leaving the intestinal tube in position
- Check the position by X-ray



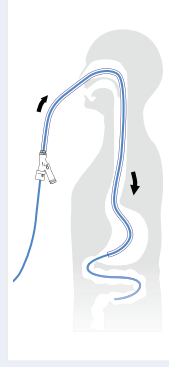
2

- Re-routing of the intestinal tube from oral to transnasal



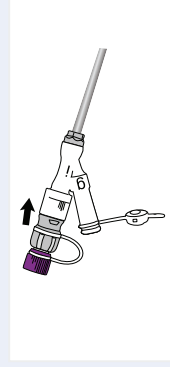
3

- Push the gastric tube over the intestinal tube until reaching the ideal position in the stomach by the markings on the tube



4

- Cut the intestinal tube length to the gastric tube
- Connect adaptors





Freka Trelumina, ENFit

## Freka® Trelumina, ENFit



1



2



3

gastric/  
intestinal

Luer-free  
Latex-free

### Freka Trelumina, ENFit – a triple lumen feeding tube for the early jejunal feeding and gastric decompression for intensive care patients.

- Enteral connector ENFit for a safe and tight connection (Fig. 1)
- Biocompatible, acc. to DIN EN 10993-1
- Radio-opaque tube (Fig. 3)
  - Gastric tube with embedded X-ray contrast strips
  - Good X-ray visibility tube by barium-sulphate additive in the intestinal tube
- Teflon coated spiral mandrin connectable to ENFit syringes
- Design of ventilation valve avoids the connection of IV syringes

FR  
9

#### Intestinal feeding lumen

- Flexible olive at the tube tip with two lateral and terminal openings (Fig. 2)
- Good X-ray visibility with barium-sulphate additive in the tube
- 150 cm length

FR  
16

#### Gastric decompression lumen

- Lateral outlet holes
- 95 cm length
- Tube is numbered at 10 cm steps and marked at 1 cm steps

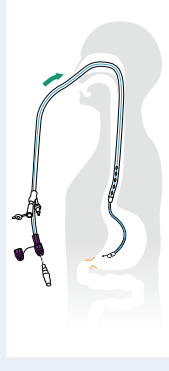
#### Accessories

- Re-routing catheter
- Freka Connect, ENFit, 10 ml
- Plaster for fixing the tube
- MediAdapter for MCT oil application

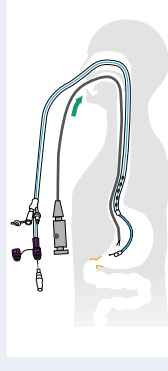
## Freka® Trelumina, ENFit Handling

### Transnasal endoscopically controlled insertion

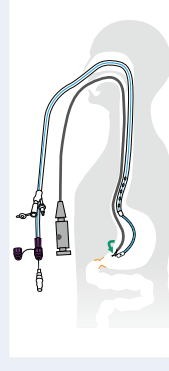
- 1 Advance the tube transnasally into the stomach.



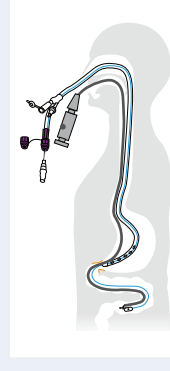
- 2 Introduce the endoscope into the mouth and advance it into the stomach.



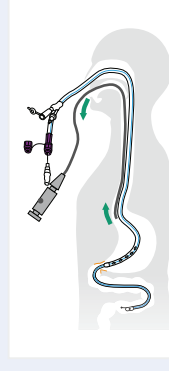
- 3 Grasp the flexible tube tip in the stomach using the endoscope's biopsy forceps.



- 4 Pass the pylorus and place the tube beyond the ligament of Treitz.



- 5 Withdraw the introducer and keep the tube in position until the endoscope has been completely removed. Withdraw the introducer slowly. Document the tube marking at the level of the nasal entrance into tube protocol. Secure the tube with an adhesive tape.



Freka Trelumina, ENFit		Connector	External Ø	Internal Ø	Length	Sales unit	Art.-no.
Intestinal feeding lumen	ENF	2.9 mm	1.9 mm	1.9 mm	150 cm	5	7981834
Gastric aspiration lumen	FLin	5.3 mm	4.1 mm	4.1 mm	95 cm		
Gastric Ventilation valve	Lin		1.2 mm	1.2 mm	95 cm		

ENF = ENFit, F = Funnell, Lin = Luer incompatible

Accessories see page 38-39

# Accessories – Transnasal Feeding Tubes



**Freka Plaster for tube fixing**  
Three-component plaster for secure fixing of the feeding tube to the nose to prevent slippage or dislocation of the tube.



**Freka MCT oil ampoules**  
Lubricant for injection into the working channel of an endoscope.



**Enteral Dispensing Systems, Freka Connect**  
For the administration of nutrition and liquids.  
Scale in 1 ml steps.  
Compatible to male ENFit connectors.  
Sterile, single packed.



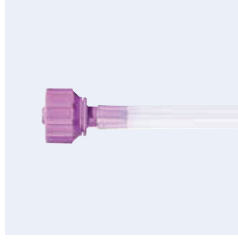
**Enteral Dispensing Systems, Freka Connect, 100 ml**  
For the administration of nutrition and liquids.  
Scale in 1 ml steps.  
Compatible to male ENFit connectors.  
Sterile, single packed.



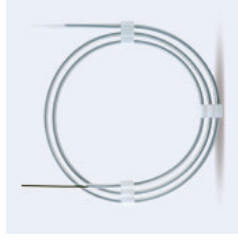
**Freka Universal Funnel Adapter**  
For compatibility of:  
• ENLock Sets to ENFit Feeding Tubes  
• ENLock syringes to ENFit Feeding Tubes  
• For decompression with drainage bags



**Freka Caps, ENFit**  
For Freka Connect, ENFit syringe.



**Sampling Straws**  
Luer incompatible Sampling Straw for liquids.  
• Opening for connection Freka Connect, syringe, ENFit/ProNeo



**Freka Endo Mandrin**  
Teflon-coated guide wire for placement of a feeding tube with the "Seldinger technique."  
• External diameter: 0.89 mm  
• Length: 300 cm



**Extension for Giving Sets, ENFit**  
To extend the length of a Giving Set.  
ENFit connector.  
• Length: 100 cm  
• Tube clamp

	Sales unit	Art.-no.
Freka Plaster for tube fixing	50 x 1	7981907
Freka MCT oil ampoules	10 x 1	3087364
Freka Connect ENFit/ProNeo LDT, 1 ml	30 x 1	9000788LDT
Freka Connect ENFit/ProNeo LDT, 2.5 ml	30 x 1	9000782LDT
Freka Connect ENFit/ProNeo LDT, 5 ml	30 x 1	9000783LDT
Freka Connect ENFit/ProNeo, 10 ml	10 x 1	9000784XS
Freka Connect ENFit/ProNeo, 10 ml	30 x 1	9000784S
Freka Connect ENFit/ProNeo, 100 ml	100 x 1	9000784
Freka Connect ENFit/ProNeo, 20 ml	10 x 1	9000785XS

Luer-free  
Latex-free  
DEHP-free\*

\*not intentionally made with DEHP

	Sales unit	Art.-no.
Freka Connect ENFit/ProNeo, 20 ml	30 x 1	9000785S
Freka Connect ENFit/ProNeo, 20 ml	100 x 1	9000785
Freka Connect ENFit/ProNeo, 60 ml	10 x 1	9000786XS
Freka Connect ENFit/ProNeo, 60 ml	30 x 1	9000786S
Freka Connect ENFit/ProNeo, 60 ml	50 x 1	9000786
Freka Connect ENFit/ProNeo, 100 ml	10 x 1	9000787XS
Freka Connect ENFit/ProNeo, 100 ml	30 x 1	9000787

Luer-free  
Latex-free  
DEHP-free\*

\*not intentionally made with DEHP


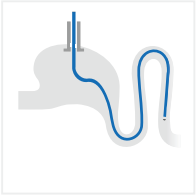

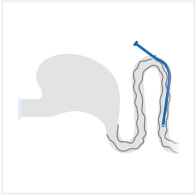


# Accessories – Transnasal Feeding Tubes

	Sales unit	Art.-no.
Freka Universal Funnel Adapter	15	7755695
Freka Caps, ENFit/ProNeo	1 x 30	7981403
Freka Caps, ENFit/ProNeo, sterile	30 x 1	7981402
ENFit Sampling Straw, 150 mm	1 x 30	7752013
Extension for giving Sets, ENFit	30	7755693
Freka Endo Mandrin	1	7980321





# Access Paths Percutaneous Tubes

Percutaneous Tubes				
endoscopic			surgical	
gastric	gastric /intestinal	gastric	intestinal	
Freka PEG	Freka Intestinal	Freka GastroTube	Freka FCJ	
				
Freka PEG Set gastric, FR 9, ENFit P. 42	Freka Intestinal Tube, FR 12 for Freka PEG FR 20, ENFit P. 43	Freka GastroTube gastral, FR 15 P. 49	Freka FCJ Set FR 9, ENFit P. 50	
Freka PEG Set gastric, FR 15, ENFit P. 42	Freka Intestinal Tube, FR 9 for Freka PEG FR 15, ENFit P. 44			
Freka PEG Set gastric, FR 20, ENFit P. 42				
Freka Pexact			Freka Belly Button	
				
Freka Pexact FR 15, ENFit P. 46/48		Freka Belly Button P. 52/53		



Freka PEG Set gastric FR 15, ENFit

## Freka® PEG, ENFit



1



2



3

gastric

**Freka PEG, ENFit – Percutaneous endoscopically controlled gastrostomy (PEG) for long term intragastric feeding. Placement of the feeding tube by thread pull-through technique**

- Enteral connector ENFit for a safe and tight connection (Fig. 1)
- ENFit connector provides a locking function to avoid accidental disconnection
- Biocompatible acc. to DIN EN 10993-1
- Embedded X-ray strip
- Tube material made of polyurethane
- Puncture camula with safety air valve
- Safety scalpel for point incision
- Tube is numbered in 2 cm steps
- Transparent tube material for visual inspection of administration of nutrition and liquid
- Rounded terminal opening of the inner retention plate (Fig. 2)
- External retention plate made of silicone rubber for high patient comfort (Fig. 3)
- Tube clamp

**Freka PEG Set gastric FR 9, ENFit**

- For long-term intragastric feeding if a fine-lumen tube is specially required

**Freka PEG Set gastric FR 15, ENFit**

- For long-term intragastric feeding or gastric decompression or drainage
- For initial placement with subsequent change to Freka Gastro Tube FR 15
- Y-connector converts it from gastric to gastric (decompression) and intestinal (feeding)

**Freka PEG Set gastric FR 20, ENFit**

- For long-term intragastric feeding or gastric decompression or drainage
- Y-connector converts it from gastric to gastric (decompression) and intestinal (feeding)

Freka PEG Sets, gastric, ENFit

Colour	Connector	External ø	Internal ø	Length	Sales unit	Art.-no.
Gastric FR 9	ENF	2.9 mm	1.9 mm	30 cm	1	7755642
Gastric FR 15	ENF	4.8 mm	3.6 mm	35 cm	1	7755643
Gastric FR 20	ENF	6.6 mm	5.0 mm	35 cm	1	7755644

ENF = ENFit

Accessories see page 52-54

Luer-free  
Latex-free  
DEHP-free  
PVC-free



Freka Intestinal Tube FR 12, ENFit

## Freka® Intestinal Tube FR 12, ENFit

**Freka Intestinal Tube, ENFit – Intestinal extension for the gastric Freka PEG FR 20 for long term-feeding for patients at risk of aspiration or motility disorders.**

- Enteral connector ENFit for a safe and tight connection (Fig. 1)
- Safe fixation with the Freka Click adapter, ENFit
- Biocompatible acc. to DIN EN 10993-1
- Embedded X-ray strip
- Tube material made of polyurethane
- Tube with Teflon coated mandrin
- Transparent tube material for visual inspection of administration of nutrition and liquid
- Opening of the intestinal tube allows application by the "Seldinger Technique" (Fig. 2)
- Four lateral outlet holes of the intestinal tube

**Freka Intestinal Tube FR 12, ENFit**

- Intestinal extension for the gastric PEG FR 20



1



2

intestinal

Freka Intestinal Tube, ENFit						
Colour	Connector	External ø	Internal ø	Length	Sales unit	Art.-no.
FR 12, PEG FR 20	ENF	4.0 mm	2.8 mm	120 cm	1	7755647

ENF = ENFit

Accessories see page 52-54



Freka Intestinal Tube FR 9, ENFit

## Freka® Intestinal Tube FR 9, ENFit



1



2



3

intestinal

**Freka Intestinal Tube, ENFit® - Intestinal extension for the gastric Freka PEG FR 15 for long term-feeding for patients at risk of aspiration or motility disorders.**

- Enteral connector ENFit for a safe and tight connection (Fig. 1)
- Safe fixation with the Freka Click adapter, ENFit
- Biocompatible acc. to DIN EN 10993-1
- Embedded X-ray strip
- Tube material made of polyurethane
- Tube with Teflon coated mandrin
- Transparent tube material for visual inspection of administration of nutrition and liquid
- Opening of the intestinal tube allows application by the "Seldinger Technique" (Fig. 2)
- Four lateral outlet holes of the intestinal tube

### Freka Intestinal Tube FR 9, ENFit

FR 9

- Intestinal extension for the gastric PEG FR 15/FR 20
- Pigtail curvature (Fig. 3) for improve fixing in the small intestine
- For a combination of Freka PEG FR 20 with Freka Intestinal Tube FR 9 the Freka Y-connector FR 20/9 must be separately ordered

Luer-free  
Latex-free  
DEHP-free  
PVC-free

Freka Intestinal Tube, ENFit FR 9, PEG FR 15	Colour	Connector	External Ø	Internal Ø	Length	Sales unit	Art.-no.
ENFit FR 9, PEG FR 15		ENF	2,9 mm	19 mm	120 cm	1	7755646

ENF = ENFit

Accessories see page 52-54

Notes



# Freka® Pexact II, FR 15, ENFit



gastric

Luer-free  
Latex-free  
DEHP-free\*

\*not intentionally made with DEHP

## Direct Puncture Gastrostomy with safe and reliable gastrostomy

- Enteral connector ENFit for a safe and tight connection
- For long-term intra-gastric feeding if direct puncture of the stomach under endoscopic control (stenosis endoscope) is required
- Gastrostomy Device and suture material for secure fixing of the stomach to the internal abdominal wall (Fig. 1)
- Scalpel for point incision
- Three-corner Trocar with peel-away sheath FR 16 (Fig. 2)
- Balloon tube FR 15 of silicone rubber with ENFit Connector (Fig. 3)
- 5 ml Luer syringe for filling balloon (5 ml sterile H<sub>2</sub>O)
- Easy change to Freka GastroTube four weeks after placement possible within a fully formed and healed stoma

## Gastrostomy with innovative suturing method

- Improved fixation device enables single handed operation
- Operation of the device while monitoring the endoscopic image
- Safe fixation of stomach to abdominal wall\*
- Extra corporal suture technique
- Reduced risk of peritoneal infection by direct access\*
- Short, straight stoma tracts

\*Nishi Okumura et al. Gastroenterol Rep (Oxf). 2015 Feb; 3(1): 69-71.  
 Percutaneous endoscopic gastrostomy with fundus style gastrostomy greatly reduces the risk of peristomal infection.  
 \*Teh Yoon E W et al. PEG using a novel large-caliber introducer. Endoscopy International Open 2016

Freka Pexact II, FR 15, ENFit	Connector	External ø	Length	Sales unit	Art.-no.
ENF	ENF	5.0 mm	21 cm	1	7601365

Accessories see page 52-54

# Freka® Pexact II, FR 15, ENFit, Handling

## Placement method Freka Pexact II with endoscopic control

- 1 Insertion of thread first and next Gastrostomy-Device.
- 2 Push insertion rod to open the loop-wire.
- 3 Pass the thread through the loop-wire. Push the release button to close the loop-wire and fix the thread.
- 4 Remove the Gastrostomy Device and make a knot.
- 5 Trocar insertion.
- 6 Tube insertion through the remaining peel-away sheath.
- 7 Block the balloon.
- 8 Peel away the sheath.





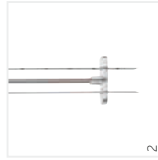
## Gastropexy Device II with improved suturing method

### Gastropexy Device II

**Percutaneous Gastropexy for Percutaneous Endoscopic Gastrostomy. For patients in need of long-term intragastric feeding and gastric decompression.**

**Improved Fixation Device enables single-hand operation.**

- Safe and reliable fixation of stomach to abdominal wall
- Reduced risk of peritoneal infection by direct access\*
- Simplified procedure of threat insertion
- Improved fixation and easy release of the threat
- Reliable formation of the loop-wire
- Short and straight stoma tract



\* Toh Yoon E. W. et al. PEG using a novel large-caliber introducer. Endoscopy International Open 2016

Sales unit	Art.-no.
Gastropexy Device II	7601363



## Freka® GastroTube

**Gastric Replacement System FR 15 for use within a fully formed and healed stoma. Initial Placement System (PEG) would have been placed at least four weeks previously. Balloon activating lumen connectors will not be changed to ENFit in any way, as they are not within the scope of ISO 80369-3.**

FR 15

### Freka GastroTube FR 15

- Replacement System of silicone rubber
- X-ray contrast strip in shaft and additional X-ray contrast above balloon (Fig. 1)
- Lateral access with valve for filling balloon (5 – 7.5 ml sterile water or isotonic saline solution)
- Flat, rounded, terminal opening
- Plastic mandrin with guide for Seldinger wire
- Separate ENFit insert for easy connection to the feeding funnel after placement of the feeding tube (Fig. 2)

### Contents per single set

- Insert ENFit to convert the Funnel connector to ENFit connector
- Freka GastroTube for FR 15
- Plastic mandrin
- 10 ml Luer syringe



gastric

Sales unit	Art.-no.
Freka GastroTube FR 15	7755648

Accessories see page 52-54

Sales unit	Art.-no.
Freka GastroTube FR 15	7755648

Accessories see page 52-54

**Latex-free  
DEHP-free\***

\*not intentionally made with DEHP



Freka FCJ FR 9, ENFit

## Freka® Fine-Needle Catheter Jejunostomy, ENFit

### Freka Fine-Needle Catheter Jejunostomy, ENFit - Intestinal Feeding Tube for surgical placement. Freka FCJ, ENFit for early post-operative jejunal feeding

**FR 9**  
**Freka FCJ Set FR 9, ENFit**

• For long-term intestinal feeding after abdominal or laparoscopic procedures

- Enteral connector ENFit for a safe and tight connection (Fig. 1)
- Biocompatible acc. to DIN EN 10993-1
- Embedded X-ray strip
- Tube material made of polyurethane
- Transparent tube material for visual inspection of administration of nutrition and liquid
- Numbering in 5 cm steps
- Jejunal feeding tube: FR 9
- Rounded terminal opening of the tube
- 10.5 cm long peel-away sheath and 13 cm peel-away sheath with blunt mandrin (Fig. 2)
- External retention plate made of silicone rubber for high patient comfort (Fig. 3)
- Tube clamp



1



2



3

intestinal

Luer-free  
Latex-free  
DEHP-free  
PVC-free

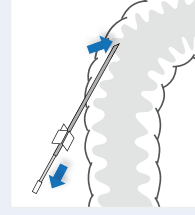
## Freka® FCJ, ENFit, Handling

### Laparotomy (open method)



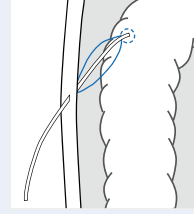
1

Remove mandrin and penetrate into intestinal lumen with cannula.



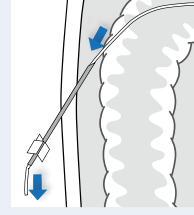
2

Push tube forward through the cannula until the tube extends about 10-20 cm into the lumen. Then withdraw the cannula over the tube and remove it.



3

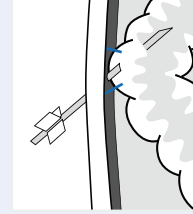
Guide the tube from the inside towards the cannula. Withdraw the cannula and remove it.



4

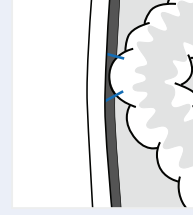
Using purse-string sutures, which are first knotted around the puncture point as invaginated sutures and then furnish with a temporary fastening to the parietal peritoneum using the same needle, close the tube entry point in the intestinal wall and attach the intestinal loop to the parietal peritoneum.

### Laparoscopy (minimally invasive)



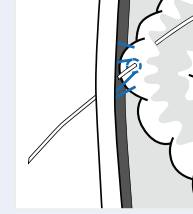
1

A fix the intestinal loop to the abdominal wall on two sides.



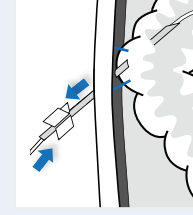
2

Puncture further into the intestine. Push the tube about 10-20 cm through the cannula, withdraw the cannula.



3

Penetrate through the abdominal wall using the longer cannula.

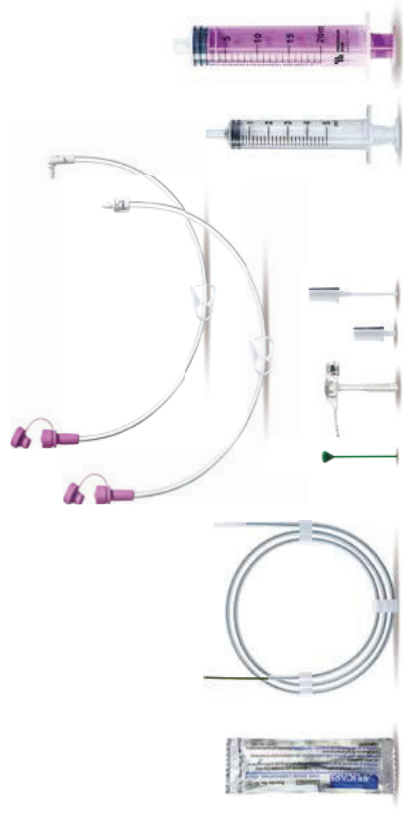


4

Fix the intestinal loop to the abdominal wall with purse-string sutures until the tube is no longer visible.

Freka FCJ FR 9, ENFit	Colour	Connector	External ø	Internal ø	Length	Sales unit	Art.-no.
ENFit	ENF	ENF	2.9 mm	1.9 mm	75 cm	1	7755645

Accessories see page 52-54



## Freka® Belly Button – Comfort Kit



gastric



**Gastric Replacement System for use within a fully formed and healed stoma.**  
**Initial Placement System (PEG) would have been placed at least four weeks previously.**  
**Balloon activating lumen connectors will not be changed to ENFit in any way, as they are not within the scope of ISO 80369-3.**

- Contents per single set**
- Low profile Feeding Tube made of silicon rubber
  - Anti-reflux valve to prevent backflow
  - Small optimised design
  - X-ray contrast strip
  - Introducer for more stability during placement
  - Freka Belly Button
  - Introducer with guidance for Seldinger wire
  - Luer tip syringe for balloon filling
  - 2 Gauze pads
  - Lubricant
  - 60 ml ENFit syringe for tube flushing
  - 2 Extension Sets (angled and straight)
  - Seldinger wire

Art.-no.	FR 12	FR 14	FR 16	FR 18	FR 20	FR 24
Freka Belly Button Comfort Kit	1.0	1	7751363	7751373	7751383	7751394
Freka Belly Button Comfort Kit	1.5	1	7751364	7751374	7751384	7751395
Freka Belly Button Comfort Kit	2.0	1	7751365	7751375	7751385	7751396
Freka Belly Button Comfort Kit	2.5	1	7751366	7751376	7751386	7751397
Freka Belly Button Comfort Kit	3.0	1	7751367	7751377	7751387	7751398
Freka Belly Button Comfort Kit	3.5	1	7751368	7751378	7751388	7751399
Freka Belly Button Comfort Kit	4.0	1	7751369	7751379	7751389	7751400
Freka Belly Button Comfort Kit	4.5	1	7751370	7751380	7751390	7751403
Freka Belly Button Comfort Kit	5.0	1	7751372	7751382	7751393	7751404

**Latex-free**  
**DEHP-free\***

\*not intentionally made with DEHP

# Accessories – Percutaneous Feeding Tubes



**Extension for Giving Sets, ENFit**  
To extend the length of a Giving Set.  
ENFit connector.  
• Length: 100 cm  
• Tube clamp



**Enteral Dispensing Systems, Freka Connect, ENFit/ProNeo**  
For the administration of nutrition and liquids  
• Compatible to male ENFit Connector  
• Sterile, single packed

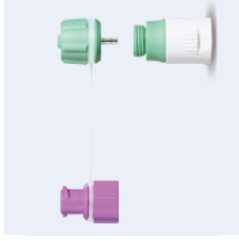


**Freka Universal Funnel Adapter**  
For compatibility of:  
- ENLock Sets to ENFit Feeding Tubes  
- ENLock syringes to ENFit Feeding Tubes  
- for decompression with drainage bags

	Sales unit	Art.-no.
Extension for Giving Sets, ENFit	30	7755693
Freka Universal Funnel Adaptor	15	7755695
Freka Connect ENFit/ProNeo LDT, 1 ml	30 x 1	9000788LDT
Freka Connect ENFit/ProNeo LDT, 2.5 ml	30 x 1	9000782LDT
Freka Connect ENFit/ProNeo LDT, 5 ml	30 x 1	9000783LDT
Freka Connect ENFit/ProNeo, 10 ml	10	9000784XS
Freka Connect ENFit/ProNeo, 10 ml	30	9000784XS
Freka Connect ENFit/ProNeo, 10 ml	100	9000784
Freka Connect ENFit/ProNeo, 20 ml	10	9000785XS
Freka Connect ENFit/ProNeo, 20 ml	30	9000785XS
Freka Connect ENFit/ProNeo, 20 ml	100	9000785
Freka Connect ENFit/ProNeo, 60 ml	10	9000786XS
Freka Connect ENFit/ProNeo, 60 ml	30	9000786XS
Freka Connect ENFit/ProNeo, 60 ml	50	9000786
Freka Connect ENFit/ProNeo, 100 ml	10	9000787XS
Freka Connect ENFit/ProNeo, 100 ml	30	9000787



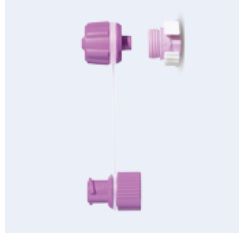
**Freka Button Extension Set I & II, ENFit**  
Extension Set to connect to Freka Button.  
ENFit connector.  
Set I: angled connector for continuous application.  
Set II: straight connector for bolus application or decompression  
• Length: 30 cm  
• Tube clamp



**Freka Click Adapter, ENFit**  
Adapter for fixing Freka Intestinal Tube to Freka PEG or the corresponding Y-connector.  
Available in FR sizes 9, 15 and 20, with corresponding colour-coding.



**Freka Y-connector**  
Connector for connection of a gastric Freka PEG, ENFit with a Freka Intestinal Tube, ENFit.  
Available in FR sizes 15/9, 20/9 and 20/12, with corresponding colour-coding.



**Freka Connector, ENFit**  
Connector with removable fixation screw.  
Available in FR sizes 9, 15 and 20, with corresponding colour-coding.



**Freka Tube Clamp for FR 9/15**  
Clamp for closure of the tube system and therefore to prevent aspiration of nutrition and stomach contents.  
Fits tube sizes FR 9 and FR 15.



**Freka Retention Plate**  
External retention plate of X-ray opaque silicone rubber and with integrated tube guide and fixing.  
Available for FR sizes 9, 15 and 20, with corresponding colour-coding

	Colour	Sales unit	Art.-no.
Freka Repair Set Freka PEG FR 9, ENFit		1	7981382
Freka Retention Plate FR 9		5	7903002
Freka Connector Freka PEG FR 9, ENFit		15	7981385
Freka Tube Clamp FR 9		15	7751701
Freka Repair Set Freka PEG FR 15, ENFit		1	7981383
Freka Retention Plate FR 15		5	7904002
Freka Connector Freka PEG FR 15, ENFit		15	7981386
Freka Tube Clamp FR 15		15	7751701
Freka Repair Set Freka PEG FR 20, ENFit		1	7981384
Freka Retention Plate FR 20		5	7751541
Freka Connector Freka PEG FR 20, ENFit		15	7981387
Freka Repair Set Freka FCJ FR 9, ENFit		1	7981388

	Colour	Sales unit	Art.-no.
Freka Click Adapter FR 9 Freka PEG FR 15, ENFit		15	7981389
Freka Y-Connector Freka PEG FR 15/9		5	7981394
Freka Click Adapter FR 12 Freka PEG FR 20, ENFit		15	7981390
Freka Y-Connector Freka PEG FR 20/9		5	7981395
Freka Y-Connector Freka PEG FR 20/12		5	7981396
Freka Button Extension Set I, angled; ENFit		10 x 1	7981397
Freka Button Extension Set II, straight, ENFit		10 x 1	7981398

# Accessories – Percutaneous Feeding Tubes

## Freka Repair Sets

Combination consisting of external retention plate, tube clamp and ENFit connector. Available in FR sizes 9, 15 and 20, with corresponding colour-coding

# Accessories - Replacement Systems



**Freka Stoma Measuring Device**  
Gauge for determining the length of the stoma

- Suitable for the "Seldinger technique"
- With easily unfoldable retaining mechanism
- Length can be read directly and easily on the shaft



**Freka Seldinger-Wire**  
Teflon-coated guide-wire with flexible tip for placement of a percutaneous replacement system with the "Seldinger technique"

- Particularly for offset, very long or very narrow stoma
- External diameter: 1,2 mm
- Length: 80 cm

	Sales unit	Art.-no.
Freka Stoma Measuring Device	1	7750921
Freka Seldinger-Wire	10	7989911



## Dressing Materials

### Dressing Set for gastrostomy (acc. to Hermann)

The complete sterile set for treatment of the PEG puncture site in the first weeks after placement and for a critical stoma canal. In addition to the metalline drain compresses the set also contains fixing plaster for securing the PEG tube against manipulation.

#### Contents:

- 1 metalline drain compress
- 4 sterile cotton compresses
- 1 stretch plaster
- 1 fixing plaster Secu-Tape medium

### Erlanger Dressing Set

The complete sterile set for treatment of the PEG puncture site where the wound is free of inflammation.

#### Contents:

- 2 cut cotton compresses
- 3 sterile cotton compresses
- 1 stretch plaster

### Freka Dressing PEG For percutaneous endoscopic gastrostomy

The dressing set with individual components for treatment of an irritation-free PEG puncture site. The set contains material for 10 dressing changes.

#### Contents:

- 10 x 2 sterile cut compresses
- 10 x 2 sterile fleece compresses
- 10 stretch plaster

	Sales unit	Art.-no.
Dressing set for gastrostomy (acc. to Hermann)	1	7901081
Erlanger Dressing Set	1	7981941
Freka Dressing PEG	10	7752271





## Paediatric Product Range

# ProNeo

### ProNeo products for the benefit of the patient and the caretakers.

The ProNeo products are especially designed for preterm infants and children that need support in nutrition due to their critical health condition (e.g. no ability for suck-feeding or poor coordinated sucking and swallowing).

The ProNeo products are designed to support all of them: **with a safe and reliable connection (acc. to ISO 80369-3) and a smooth and tissue-friendly design to avoid skin irritation and to improve the safety in Neonatal and Paediatric Care units.**

The connector design avoids possible connection of other than enteral administration systems such as intravenous or luer based systems.

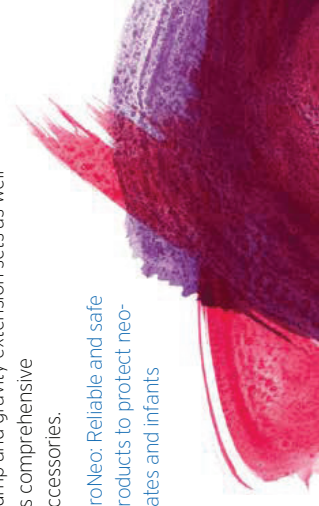
Fresenius Kabi participated (together with

other suppliers) in the development of a new ISO standard for small bore connectors (80369-3), the ENFit connector.

The ProNeo products provide a safe enteral connection in combination with a dedicated design for the benefit of children and caretakers in Neonatal and Paediatric Care Units.

Small patients in Neonatal Intensive Care Units and Paediatric Care Units can be individually supplied with latex-free and DEHP-free transnasal feeding tubes, pump and gravity extension sets as well as comprehensive accessories.

**ProNeo: Reliable and safe products to protect neonates and infants**



## ProNeo Gastric Feeding

### ProNeo Feeding Tubes

- ProNeo Feeding Tube FR 4
- ProNeo Feeding Tube FR 5
- ProNeo Feeding Tube FR 6

### Features

- Colored caps for easy identification
- Enteral connector according to ISO 80369-3
- Biocompatible, soft Polyurethane material acc. to DIN EN 10993-1
- Four radio-opaque strips for good x-ray visibility
- Centimetre markings to record the amount of tube placed
- Tube imprinting for easy identification
- Fixation plaster proven for sensitive skin



**Luer-free  
Latex-free  
DEHP-free  
PVC-free**

ProNeo Feeding Tube	FR 4	FR 5	FR 6
Length/Diameter	40 cm	50 cm	70 cm
Color Caps/Straps	Light Green	Light Green	Light Blue
Sales unit	10 x 1	10 x 1	10 x 1
Art.-no.	7752010	7752022	7752023
Connector	ENF	ENF	ENF
External Ø	1.5 mm	1.5 mm	1.5 mm
Internal Ø	0.83 mm	0.83 mm	1.1 mm
ProNeo Feeding Tube	FR 4	FR 5	FR 6
Length/Diameter	40 cm	50 cm	70 cm
Color Caps/Straps	Light Blue	Light Blue	Light Yellow
Sales unit	10 x 1	10 x 1	10 x 1
Art.-no.	7752026	7752027	7752028
Connector	ENF	ENF	ENF
External Ø	1.83 mm	1.83 mm	2.15 mm
Internal Ø	1.1 mm	1.35 mm	1.35 mm
ProNeo Feeding Tube	FR 4	FR 5	FR 6
Length/Diameter	40 cm	50 cm	70 cm
Color Caps/Straps	Light Yellow	Light Yellow	Light Yellow
Sales unit	10 x 1	10 x 1	10 x 1
Art.-no.	7752029	7752029	7752029
Connector	ENF	ENF	ENF
External Ø	2.15 mm	2.15 mm	2.15 mm
Internal Ø	1.35 mm	1.35 mm	1.35 mm

Accessories see page 62-63



## ProNeo Gastric Feeding



### ProNeo Feeding Tubes

- ProNeo Feeding Tube FR 8

#### Features

- Enteral connector according to ISO 80369-3
- Tube with three radio-opaque strips for good x-ray visibility
- Integrated spiral mandarin (Fig. 1)
- Flexible polyurethane olive with two openings at the tube tip (Fig. 3)
- Biocompatible, soft Polyurethane material acc. to DIN EN 10993-1
- Centimetre markings to record the amount of tube placed
- Tube imprinting for easy identification
- Fixation plaster proven for sensitive skin (Fig. 2)



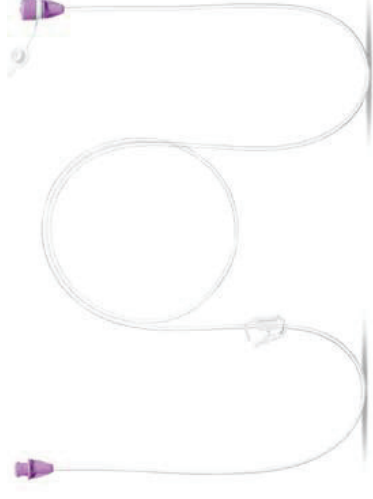
**Luer-free**  
**Latex-free**  
**DEHP-free**  
**PVC-free**

Connector	External ø	Internal ø	Length	Sales unit	Art.-no.
ProNeo Feeding Tube FR 8	ENF	2.85 mm	1.9 mm	50 cm	10 7752030
ProNeo Feeding Tube FR 8	ENF	2.85 mm	1.9 mm	60 cm	10 7752007
ENF = ENFit					

Accessories see page 62-63

ENF = ENFit

Accessories see page 62-63



## ProNeo Extension Sets



### ProNeo Extension Sets

For the administration of enteral nutrition and liquids

#### Features

- Enteral connector according to ISO 80369-3 (Fig. 2)
- Soft and transparent material
- Biocompatible material acc. to DIN EN 10993-1
- Tube clamp to prevent leakage (Fig. 1)
- Different lengths
  - 30 cm extension for gravity feeding
  - 120 cm for pump feeding or extension
- Direct connection to all accessories without adapter



### Light protected Extension Set

- Light protection for wave length from 200 to 450 nm (Fig. 3)

**Luer-free**  
**Latex-free**  
**DEHP-free**  
**PVC-free**

	Connector	Internal Ø	Length	Sales unit	Art.-no.
ProNeo Extension Set	ENF	19 mm	30 cm	30	7752006
ProNeo Extension Set	ENF	19 mm	120 cm	30	7752005
ProNeo Extension Set, light protected	ENF	13 mm	120 cm	30	7752033

ENF = ENFit

Accessories see page 62-63

ENF = ENFit

Accessories see page 62-63

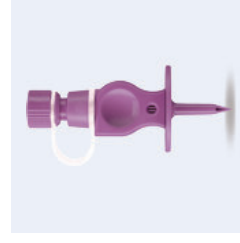
## Accessories – ProNeo



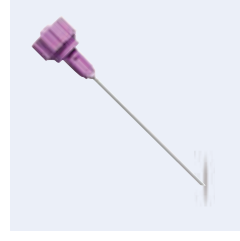
- ProNeo MilkBottle Adapter**
- Ventilated adapter to draw up nutrition and liquids from a bottle
  - Direct connection of an ENFit syringe



- Variobottle Adapter**
- Adapter to draw up liquids from a bottle
  - Flexible in use, as it fits to most bottles neck sizes
  - Direct connection of an ENFit syringe



- ProNeo Medication Adapter**
- Adapter to draw up medicines from a Vial
  - Direct connection of an ENFit syringe



- ProNeo Sampling Cannula**
- Hygienic and precise draw up of even small portions of liquids out of glass ampoules or multiple use Vials
  - Integrated particle filter for additional safety
  - Direct connection of an ENFit syringe
  - Protection sleeve



- ProNeo/ENFit Low Dose Tip Syringes**
- For the administration of nutrition and liquids. Compatible to male ENFit connectors.
- ENFit Low Dose Tip syringes are used to prevent dead volume and to provide precise measurement dedicated for the use in Neonatal Care Units and to reduce the risk of misconnections.\*
- Scale in 1 ml steps

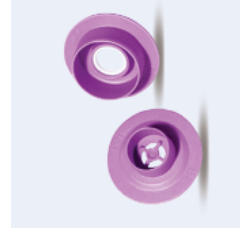


- ProNeo/ENFit Eccentric Syringe for pump assisted feeding**
- Compatible to male ENFit connectors.
- Prevention of accidental misconnections

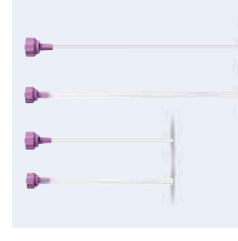
## Accessories – ProNeo



- ProNeo Syringe Adapter**
- Easy and tight connection of two ENFit syringes to mix or transfer liquids



- ProNeo Multifunctional Syringe Cap**
- Protect liquids and nutrition if the plunger of the syringe is pulled out
  - Flexible in use, as it fits to 20 ml and 60 ml syringes



- ProNeo Sampling Straw**
- Clean and hygienic draw up of liquids from a bottle or nutrition container
  - Protection sleeve to prevent kinking before usage
  - Direct connection of an ENFit syringe
  - Three lengths available, 5 cm, 10 cm and 15 cm



- ProNeo Syringe Label**
- Syringe label to identify filled syringes and to assign each syringe to the patient



- ProNeo Syringe Holder**
- Syringe Holder for gravity feeding
  - Parallel fixation of two ENFit syringes
  - Fits to different pole diameter of infusion stands
  - Flexible elastic strap for easy fixation



- ProNeo Plaster**
- Tube fixation at the cheek

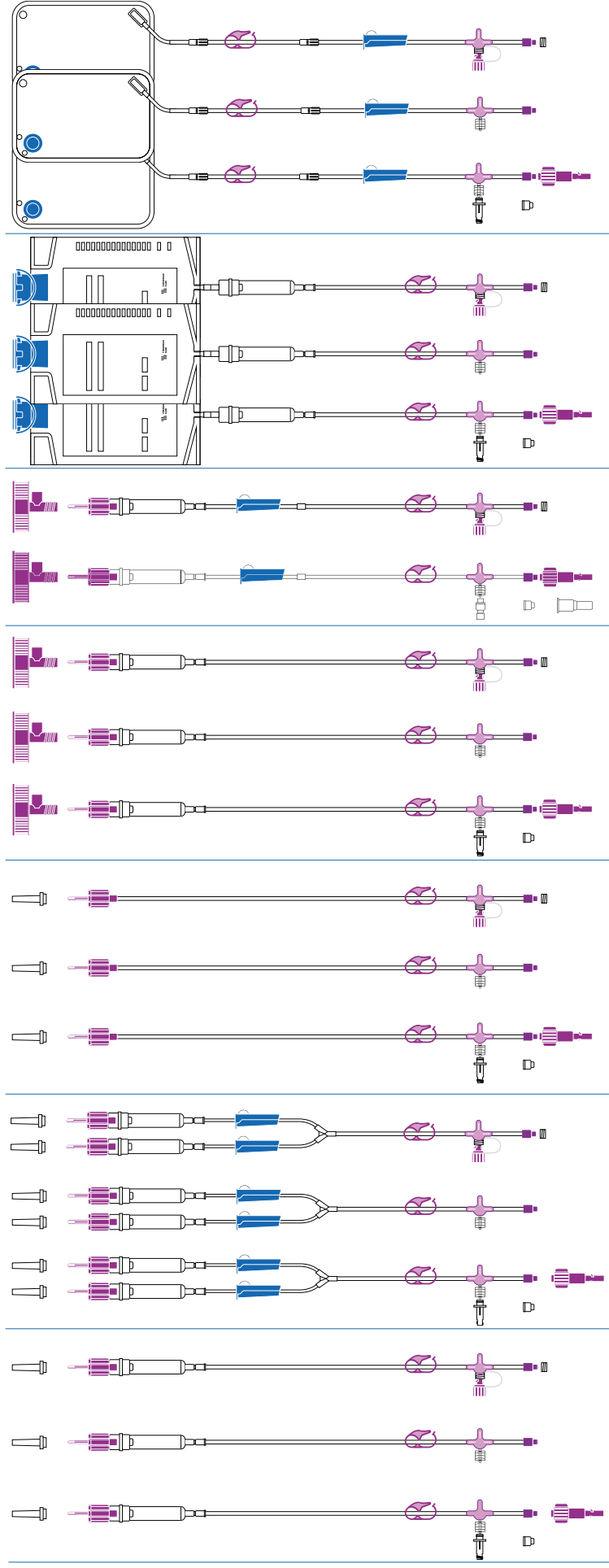
	Length of tube / diameter	Sales unit	Art.-no.
Freka Connect ENFit/ProNeo LDT, 1 ml	30 x 1	9000788LDT	
Freka Connect ENFit/ProNeo LDT, 2.5 ml	30 x 1	9000782LDT	
Freka Connect ENFit/ProNeo LDT, 5 ml	30 x 1	9000783LDT	
Freka Connect ENFit/ProNeo, 10 ml	100 x 1	9000784	
Freka Connect ENFit/ProNeo, 10 ml	30 x 1	9000784S	
Freka Connect ENFit/ProNeo, 10 ml	10 x 1	9000784XS	
Freka Connect ENFit/ProNeo, 20 ml	100 x 1	9000785	
Freka Connect ENFit/ProNeo, 20 ml	30 x 1	9000785S	
Freka Connect ENFit/ProNeo, 20 ml	10 x 1	9000785XS	
Freka Connect ENFit/ProNeo, 60 ml	50 x 1	9000786	
Freka Connect ENFit/ProNeo, 60 ml	30 x 1	9000786S	
Freka Connect ENFit/ProNeo, 60 ml	10 x 1	9000786XS	
Freka Connect ENFit, 100 ml	30 x 1	9000787	
Freka Connect ENFit, 100 ml	10 x 1	9000787XS	
Freka Connect ENFit/ProNeo Eccentric, 20 ml	30 x 1		
Freka Connect ENFit/ProNeo Eccentric, 60 ml	30 x 1		

	Length of tube / diameter	Sales unit	Art.-no.
ProNeo Bottle Insert, non-removable	AD 14 mm	30 x 1	<b>COMING SOON</b>
ProNeo Medication Adapter	AD 20 mm	30 x 1	7752004
ProNeo MilkBottle Adapter		30 x 1	7752003
VarioBottle Adapter, ENFit		30 x 1	7752015
ProNeo Multifunction Syringe Cap, (20 ml and 60 ml)		30 x 1	7752002
ProNeo Sampling Straw	5 cm	30 x 1	7752019
ProNeo Sampling Straw	10 cm	30 x 1	7752017
ProNeo Sampling Straw	15 cm	30 x 1	7752016
ProNeo Sampling Cannula	5 cm	30 x 1	7752012
ProNeo Syringe Adapter		100 x 1	7752014
ProNeo Syringe Labels		1 x 100	7752018
Freka Caps ENFit/ProNeo, sterile		30 x 1	7981402
Freka Caps ENFit/ProNeo		30 x 1	7981403
ProNeo Syringe Holder		1 x 10	7752020
ProNeo Plaster, non-sterile		1 x 30	7981908

Luer-free  
Latex-free  
DEHP-free  
PVC-free

\* stayconnected.org

# Enteral Pump Sets Overview



ART. NR.	EasyBag			TwoLine EasyBag			EasyBag Mobile			VarioLine			VarioLine Comfort			Bag			Bag Mobile		
	Universal	ENFit	ENFit*	Universal	ENFit	ENFit*	Universal	ENFit	ENFit*	Universal	ENFit	ENFit*	Universal**	ENFit**	ENFit*	Universal	ENFit	ENFit*	Universal	ENFit	ENFit*
ENFit spike	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
VarioLine bottle adaptor																					
Attached Bag																					
<b>LINE COMPONENTS</b>																					
Drip chamber	+	+	+	+	+	+				+	+	+	+	+	+	+	+	+	+	+	+
Roller clamp																					
Threeway stopcock	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cover on three-way stopcock	LL/ENF/ENL/O	ENF	ENF	LL/ENF/ENL/O	ENF	ENF	LL/ENF/ENL/O	ENF	ENF	LL/ENF/ENL/O	ENF	ENF	LL/ENF/ENL/O	ENF	ENF	LL/ENF/ENL/O	ENF	ENF	LL/ENF/ENL/O	ENF	ENF
<b>LOWER END</b>																					
Adaptors for ENLock and LuerLock	+			+			+			+			+			+			+		
Cover on ENLock adaptor																					
ENFit connector	+	+		+	+		+	+		+	+		+	+		+	+		+	+	
ENFit connector with cover																					
Tubing length (mm)	250	250	250	232	232	232	250	250	250	250	250	250	250	250	250	250	250	250	242	242	242
Length three-way stopcock to lower end (cm)	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40

Not intentionally made with DEHP

Abbrev: ENF: ENFit / ENL: ENLock / LL: LuerLock / O: Oral

\* Pump set with transparent cover on the lower-end ENFit connector and tethered cover on the ENFit three-way stopcock

\*\* VarioLine Comfort, ENFit universal, with transparent cover on lower-end ENLock adaptor and white cover on LuerLock adaptor for three-way stopcock

Enteral Feeding Pumps

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Amika+ DE	Z044220	9		
Amika+ NL	Z044270	9		
Amika+ GB	Z044230	9		
Amika+ TW	Z044294	9		
Amika+ ES	Z044280	9		
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Amika ZA	Z044191	10		
Amika PL	Z044193	10		
Amika GB	Z044130	10		
Amika CO	Z044141	10		
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Amika BR	Z044140	10		
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Freka Connect ENFit/ProNeo, 10 ml	9000783LDT
Freka Connect ENFit/ProNeo, 10 ml	9000784XS
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Freka Connect ENFit/ProNeo, 20 ml	9000785S
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ProNeo  
Enteral  
Disposables

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