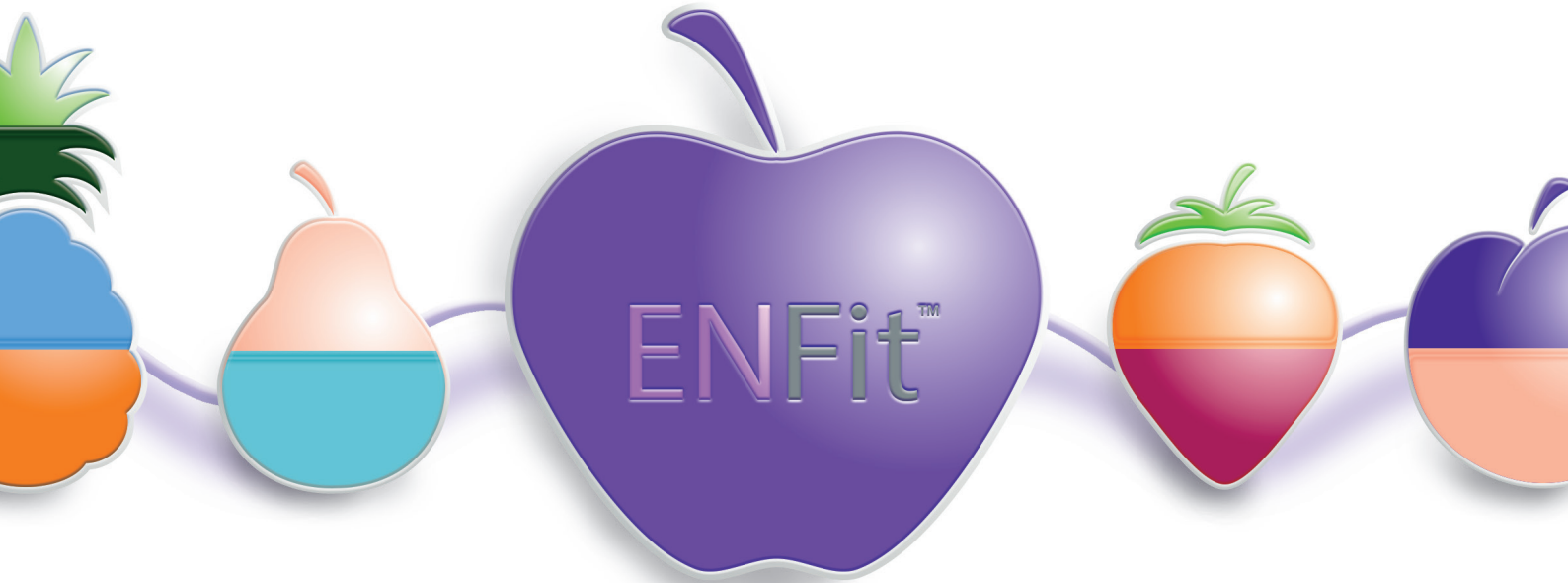


# NUTRICAIR<sup>®</sup>

ENTERAL



*Enteral nutrition  
safely*

*In the beginning, there was a patient...*

**The CAIR LGL commitment:**

- » Customized solutions tailored to healthcare practices and various patient populations,
- » The passion for innovation and commitment to improve quality of care,
- » The history of men and women who cultivate the taste for new challenges.

**CAIR LGL performance today:**

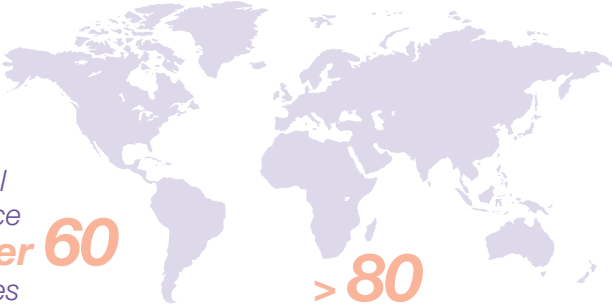
**300**  
employees



**2**  
manufacturing  
locations




A global presence  
**in over 60**  
countries



**> 80**  
distributors

**4** subsidiaries

  
France

  
Italy

  
Spain

  
Belgium

**More than  
50 million**

of products  
commercialized  
per year

**More than  
1000**

references  
of medical  
devices

**4 product  
lines**

- Infusion / Chemotherapy
- Nutrition
- Suction / Ventilation
- Temperature management

**CAIR LGL, the key partner**

» By implementing of all its skills to develop products that meet patients and healthcare professionals' needs in the fields of infusion, chemotherapy, nutrition, suction, ventilation and temperature management.

**CAIR LGL, know-how and expertise**

With a complete range of devices for secure administration:

- » in infusion with NEUTRACLEAR®,
- » in chemotherapy with CHEMO-DRIVE,
- » and today in nutrition with NUTRICAIR® Enteral.

# *Tubing Misconnections: a global healthcare burden*

● **SERIOUS AND UNDERREPORTED**<sup>(1,2,4)</sup>  
Can lead to serious adverse patient safety events resulting in life-altering injury or death<sup>(4)</sup>.

● **MAIN CONTRIBUTING FACTOR: PHYSICAL COMPATIBILITY**<sup>(3)</sup>  
» Compatible tubing between unrelated delivery systems<sup>(4)</sup>,  
» Luer connectors in a variety of non IV devices, allowing inadvertent connections between unlike systems dedicated to different functions<sup>(1,2,3)</sup>.

● **RECOMMENDATIONS FROM CLINICAL EXPERTS IN NUTRITION**  
» Specific and dedicated enteral connector<sup>(2,3,5)</sup>,  
» Unique enteral connector for all patient subpopulations : infants, prematures, adults<sup>(5,7)</sup>,  
» Non-interconnectable and reverse connector<sup>(6)</sup>.



*Need for an effective and global enteral-only solution*

**NUTRICAIR**<sup>®</sup>  
ENTERAL *with* ENFit<sup>™</sup>

*The new CAIR LGL's answer  
to improve and secure  
healthcare practices*





# NUTRICAIR<sup>®</sup>

## ENTERAL *with* ENFit<sup>™</sup>

### THE RANGE



**SAFE**

- NUTRICAIR<sup>®</sup> ENTERAL MEETS LATEST INTERNATIONAL REQUIREMENTS FOR SAFETY, defined by ISO commission.

**Unique dimensions and design**

dedicated to enteral,  
not compatible with other  
non-enteral connectors<sup>\*(2,4)</sup>.

**Rigid** material, avoiding  
distortion and forcing  
functions<sup>(2,4,8)</sup>.



**Screw and Reverse** system:

male port at patient access, female port  
at nutrition or medication access<sup>(2,6,9)</sup>.

*NUTRICAIR<sup>®</sup> ENTERAL with ENFit satisfies the criteria for safe and non-interconnectable connectors from ISO 80369-1 standard.*

\* Standardized connectors described in the ISO 80369-1 series.



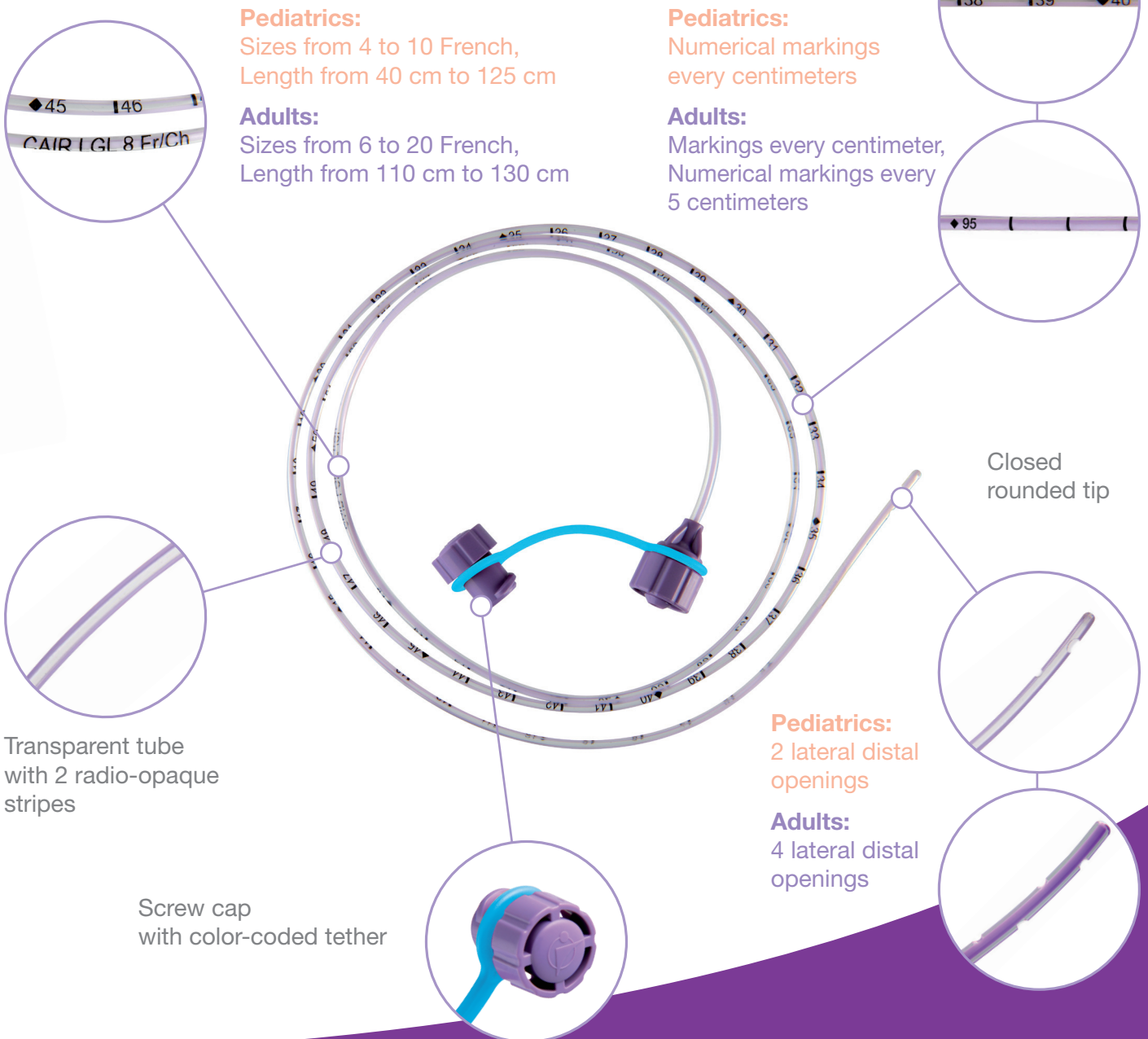
# TAILORED

**NUTRICAIR® ENTERAL INTEGRATES THE CAIR LGL KNOW-HOW, REQUIREMENTS AND EXPERTISE IN SAFE ENTERAL NUTRITION**

- » Well-known experience in safe enteral systems,
- » Knowledge of user needs and healthcare practices.

**A COMPLETE NUTRICAIR® ENTERAL RANGE FROM PREPARATION TO DELIVERY**

## » Feeding tubes tailored to each patient needs





» Syringes from 1ml to 50/60 ml for enteral medication, flushing, gastric residuals and breast milk or enteral feeding administration by gravity, bolus or syringe-pump

1 ml syringe  
2.5 ml syringe  
5 ml syringe  
With ENFit centered tip



Syringes of 10 ml, 20 ml and 50/60 ml  
with ENFit ecentered tip  
and double marking  
for syringe-pump position



Syringe kits  
and accessories for  
daily enteral formula



Syringe screw caps

» ENFit Sampling devices for milk or medication, for optimal hygiene and dosage practices



Bottle caps

Sampling straws



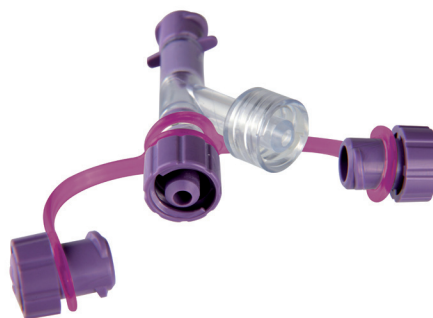
» ENFit accessories to suit the enteral line to your practices and specific patients' needs



Extension sets



Stopcock



Y connectors

*NUTRICAIR® ENTERAL secures your feeding practices for all your patients.*



## SIMPLE AND INTUITIVE

### EASILY RECOGNIZABLE AND IDENTIFIABLE

- » A **specific CAIR LGL design**,
- » A **color-code** for each tube French size
- » French sizes clearly marked **on the tubes**.



### A NON-TRAUMATIC CONNECTION

- » **Soft curves and rounded design**, adapted to the patients as well as healthcare practitioners' needs.

### AN ERGONOMIC CONNECTOR, FOR OPTIMIZED HANDLING

- » A **design with gripping zones** facilitating screwing and unscrewing,
- » A **suitable shape and size**, in compliance with ISO requirements.



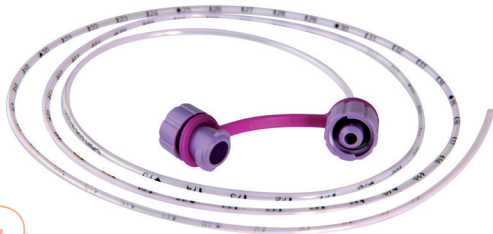
**NUTRICAIR<sup>®</sup>**  
ENTERAL *with* ENFit<sup>™</sup>

*The combination of CAIR LGL skills and expertise, serving new ISO requirements, to offer you with a complete, safe and tailored range to your healthcare's practices and needs.*



# The new range **NUTRICAIR®** ENTERAL *with ENFit™*

## NUTRICAIR® ENTERAL FEEDING TUBES - NEONATOLOGY/PEDIATRICS



Transparent tube with 2 radio-opaque stripes, numerical markings every centimeters (from 5 to 75 cm), closed rounded tip, 2 lateral distal openings, ENFit male connector with screwed cap.



### PVC – Recommended duration of use: 24h to 48h Max.

REFERENCE	Ch/Fr	CAP TETHER COLOR-CODE	LENGTH (cm)	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE04P	4	Purple	40	40	640
NCE104P	4	Purple	125	40	640
NCE05P	5	Light grey	50	40	640
NCE105P	5	Light grey	125	40	640
NCE06P	6	Light green	50	40	640
NCE106P	6	Light green	125	40	640
NCE08P	8	Blue	50	40	640
NCE108P	8	Blue	125	40	640
NCE10P	10	Dark grey	50	40	640
NCE110P	10	Dark grey	125	40	640



### PU – Recommended duration of use: 45 days Max.

REFERENCE	Ch/Fr	CAP TETHER COLOR-CODE	LENGTH (cm)	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE04PU	4	Purple	40	40	640
NCE104PU	4	Purple	125	40	640
NCE05PU	5	Light Grey	50	40	640
NCE105PU	5	Light Grey	125	40	640
NCE06PU	6	Light Green	50	40	640
NCE106PU	6	Light Green	125	40	640
NCE306PU	6	Light Green	110	40	640
NCE08PU	8	Blue	50	40	640
NCE108PU	8	Blue	125	40	640
NCE308PU	8	Blue	110	40	640
NCE10PU	10	Dark grey	50	40	640
NCE110PU	10	Dark grey	125	40	640
NCE310PU	10	Dark grey	110	40	640
NCE312PU	12	White	110	40	640

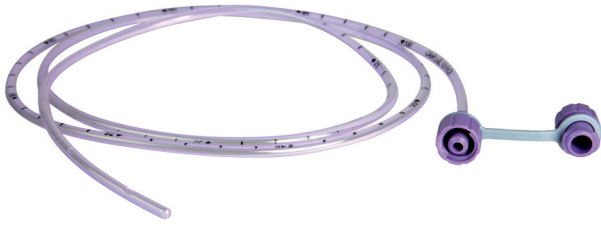
Sterile, single use, medical devices, class IIa or IIb.

No Latex - DEHP (DOP), BBP, DBP, DIBP and DHP are not part of composition of our products.

The residual levels of these substances conforms to REACH regulation (< 0.1% w/w).

For more information please refer to the technical sheet of each product category/reference. Manufactured by CAIR LGL.

## NUTRICAIR® ENTERAL FEEDING TUBES - ADULTS



Transparent tube with 2 radio-opaque stripes, markings every centimeter, numerical marking every 5 centimeter, closed rounded tip, 4 lateral distal openings, ENFit male connector with screw cap and colored tether per French size.

### NUTRICAIR® Enteral Naso-gastric tubes, Levin type

REFERENCE	Ch/Fr	CAP STRIPE COLOR CODE	LENGHT (cm)	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE106AU	6	Light Green	110	20	320
NCE506AU	6	Light Green	130	20	320
NCE108AU	8	Blue	110	20	320
NCE508AU	8	Blue	130	20	320
NCE110AU	10	Dark Grey	110	20	320
NCE510AU	10	Dark Grey	130	20	320
NCE112AU	12	White	110	20	320
NCE512AU	12	White	130	20	320
NCE114AU	14	Dark Green	110	20	320
NCE514AU	14	Dark Green	130	20	320
NCE116AU	16	Orange	110	20	320
NCE516AU	16	Orange	130	20	320
NCE118AU	18	Red	110	20	320
NCE518AU	18	Red	130	20	320
NCE120AU	20	Yellow	110	20	320
NCE520AU	20	Yellow	130	20	320

### NUTRICAIR® Enteral Naso-gastric tubes, Levin type with guide-wire

REFERENCE	Ch/Fr	CAP STRIPE COLOR CODE	LENGHT (cm)	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE106G	6	Light Green	110	20	320
NCE506G	6	Light Green	130	20	320
NCE108G	8	Blue	110	20	320
NCE508G	8	Blue	130	20	320
NCE110G	10	Dark Grey	110	20	320
NCE510G	10	Dark Grey	130	20	320
NCE112G	12	White	110	20	320
NCE512G	12	White	130	20	320
NCE114G	14	Dark Green	110	20	320
NCE514G	14	Dark Green	130	20	320
NCE116G	16	Orange	110	20	320
NCE516G	16	Orange	130	20	320

### NUTRICAIR® Enteral Naso-duodenal tubes with weight

REFERENCE	Ch/Fr	CAP STRIPE COLOR CODE	LENGHT (cm)	WEIGHT (g)	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE206AU	6	Light Green	110	1,1	20	320
NCE208AU	8	Blue	110	1,1	20	320
NCE210AU	10	Dark Grey	110	1,7	20	320
NCE212AU	12	White	110	2,8	20	320
NCE214AU	14	Dark Green	110	4,0	20	320

### NUTRICAIR® Enteral Naso-duodenal tube with weight and guide-wire

REFERENCE	Ch/Fr	CAP STRIPE COLOR CODE	LENGHT (cm)	WEIGHT (g)	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE206G	6	Light Green	110	1,1	20	320
NCE208G	8	Blue	110	1,1	20	320
NCE210G	10	Dark Grey	110	1,7	20	320
NCE212G	12	White	110	2,8	20	320
NCE214G	14	Dark Green	110	4,0	20	320

### NUTRICAIR® Enteral Naso-jejunal tubes with weight and guide-wire

REFERENCE	Ch/Fr	CAP STRIPE COLOR CODE	LENGHT (cm)	WEIGHT (g)	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE306G	6	Light Green	130	2,8	20	320
NCE308G	8	Blue	130	2,8	20	320
NCE310G	10	Dark Grey	130	4,0	20	320
NCE312G	12	White	130	4,0	20	320
NCE314G	14	Dark Green	130	4,8	20	320

### NUTRICAIR® Enteral Guide-wire for feeding tubes

REFERENCE	Ch/Fr	LENGHT (cm)	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE100GU	6 à 18	110	20	320
NCE300GU	6 à 18	130	20	320

## NUTRICAIR® ENTERAL SYRINGES

Clear, purple plunger, dual marking for the 5 ml, 10 ml, 20 ml and 50/60 ml, ENFit female tip.



### NUTRICAIR® Enteral Syringes

REFERENCE	VOLUME (ml)	TIP POSITION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE01SE	1	centric	50	800
NCE02SE	2.5	centric	50	800
NCE05SE	5	centric	50	800
NCE10SE	10	eccentric	50	800
NCE20SE	20	eccentric	50	400
NCE50SE	50/60	eccentric	50	200

### NUTRICAIR® Enteral Syringe caps



REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE201C	Screwed cap for ENFit tip syringe x1 unit	200	3200
NCE208C	Screwed cap for ENFit tip syringe x8 units	480	7680

### NUTRICAIR® Enteral Syringe kits

Syringes et accessories for enteral medication and feeding preparation.

REFERENCE	SYRINGES UNITS	CAPACITY VOLUME (ml)	SAMPLING DEVICE	EXTENSION SET LENGTH (cm)	CAPS UNITS	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE5208SEK	8	50/60	L = 25 cm; Ø 2,15 mm L = 25 cm; Ø 4,5 mm		8	4	16
NCE5206SEK	6	50/60	L = 25 cm; Ø 2,15 mm		6	4	16
NCE2208SEK	8	20	L = 25 cm; Ø 2,15 mm L = 25 cm; Ø 4,5 mm		8	4	16
NCE5000SEK	1	50/60		x 1 unit, 150 cm	1	4	16
NCE52066SEK	6	50/60	L = 25 cm; Ø 2,15 mm	x 6 units, 150 cm	6	4	16
NCE05158SEK	8	5	L = 15 cm; Ø 2,15 mm		8	15	60
REFERENCE	DESCRIPTION					INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE000SEK	Empty kit					4	16

For any specific kit request, please contact your CAIR LGL sales representative.



### NUTRICAIR® Enteral Sampling devices for medication, milk and other enteral solutions

Sampling straw, ENFit male tip.

REFERENCE	DIMENSIONS	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE05S	5 cm	150	2400
NCE10S	10 cm	150	1200
NCE15S	15 cm	150	1200
NCE20S	L = 25cm; Ø 2,15 mm	100	800
NCE25S	L = 25cm; Ø 4,5 mm	100	800



### NUTRICAIR® Enteral Bottle caps for drug sampling

REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE20C	Vial cap Ø 20 mm	40	640
NCE100C	Stepped cap Ø 11 to 21 mm	100	1600
NCE302C	Screw cap Ø 28 mm	50	800

### NUTRICAIR® Enteral Vented caps for enteral syringes, with air filter for enteral feeding per gravity

REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE115C	Vented cap for 5 and 10 ml ENFit syringe bodies	100	1600
NCE152C	Vented cap for 20 and 50 ml ENFit syringe bodies	100	1600



### NUTRICAIR® Enteral Transition adapters for enteral feeding

REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE100A	Soft funnel with cap - ENFit female	150	2400
NCE101A	Soft wide funnel with cap - ENFit female	100	1600
NCE102A	TNL male - ENFit male	100	1600
NCE103A	ENFit female - TNL female	100	1600
NCE104A	ENFit male - stepped connector	100	1600
NCE400A	ENFit male - stepped connector (Ø 1,6 mm; L = 30 cm)	75	600



Sterile, single use, medical devices, class IIa or IIb.

No Latex - DEHP (DOP), BBP, DBP, DIBP and DHP are not part of composition of our products.

The residual levels of these substances conforms to REACH regulation (< 0,1% w/w).

For more information please refer to the technical sheet of each product category/reference. Manufactured by CAIR LGL.

## NUTRICAIR® Enteral adapter for enteral hydration



REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE200A	Screw cap for water bottle with ENPlus port for ENPlus cross spike/administration sets	25	400

## NUTRICAIR® Enteral Extension sets

ENFit male - ENFit female with cap.



REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE1215E	Ø 1,6 mm; L = 150 cm	50	400
NCE1315E	Ø 3 mm; L = 150 cm	25	400

## NUTRICAIR® Enteral Stopcock



REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE300R	3-ways: 2 ENFit males, 1 ENFit female	50	800

## NUTRICAIR® Enteral Y port adapters



REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE100Y	2 ENFit males and 1 female ENFit	100	1600
NCE101Y	1 ENFit male, 1 wide funnel and 1 stepped connector	50	800
NCE102Y	1 ENFit male, 1 funnel and 1 stepped connector	50	640
NCE200Y	2 ENFit males, 1 TNL female funnel and 1 stepped connector	25	100



**Per gravity**

Administration sets with ENPlus cross spike for ENPlus feeding reservoirs and ENFit female distal port.

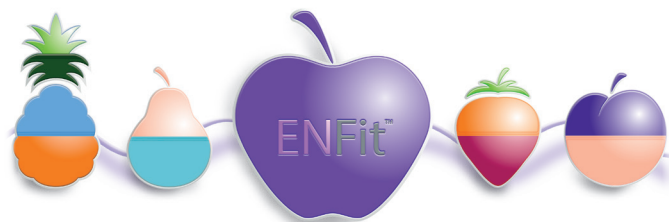
REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE9011N	With ENFit male tip for medication/flushing	60	240
NCE9011YHN	For ENPlus feeding reservoir and water bottle With ENFit male tip for medication/flushing	40	160
NCE9012H	For water bottle	25	100
NCE9012N		60	240



**Per enteral pumps**

Administration sets per pumps with ENPlus cross spike for ENPlus feeding reservoirs and ENFit female distal port.

REFERENCE	PUMP	FOR WATER BOTTLE	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE4002N	Compat, NESTLE/NOVARTIS		60	240
NCE6002N	Vial mini 1000/2000, FRESenius VIAL		60	240
NCE6002YHN	Vial mini 1000/2000, FRESenius VIAL	Y access for ENPlus feeding reservoir and bottle of water, with ENFit male port for medication/flushing	40	160
NCE7002N	P7000, NESTLE		60	240
NCE7002YHN	P7000, NESTLE	Y access for ENPlus feeding reservoir, and bottle of water, with ENFit male port for medication/flushing	40	160
NCE7045YHN	P7000, NESTLE	Y access for ENPlus feeding reservoir and bottle of water, with ENFit male port for medication/flushing	25	100
NCE7802N	Flocare 800, NUTRICIA		60	240



# NUTRICAIR® ENTERAL

- 1• The Joint Commission, Managing risk during transition to new ISO tubing connector standards - Issue 53, August 20, 2014.
- 2• Advisor Live, New standards for medical tubing connectors: Are you ready? August 20, 2014.
- 3• Peggi Guenter, Rodney W. Hicks and Debora Simmons, Enteral Feeding Misconnections: An Update, Nutr Clin Pract 2009; 24; 325.
- 4• Peggi Guenter, New enteral connectors: raising awareness, Nutr Clin Pract Oct. 2014, Vol 29 Number 5, 612-614.
- 5• Rodney Hicks, Laura N. Provan, Preventing tubing misconnections: a practical view, Safes Practices in patient care, 2007.
- 6• ISO/TC 210/JWG 4 N 52, PG3 Summary Statement from ISO 80369-3 Clinical Group, Work Completed from June - August 2011.
- 7• ISO/TC 210/JWG 4 N 50, PG 3 report December 2011, ISO 80369 Joint Working Group 4 meeting, Swindon, UK December 13 - 15 2011.
- 8• NF EN ISO 80369-1 - Août 2011.
- 9• PR NF EN ISO 80369-3 - Novembre 2014.



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