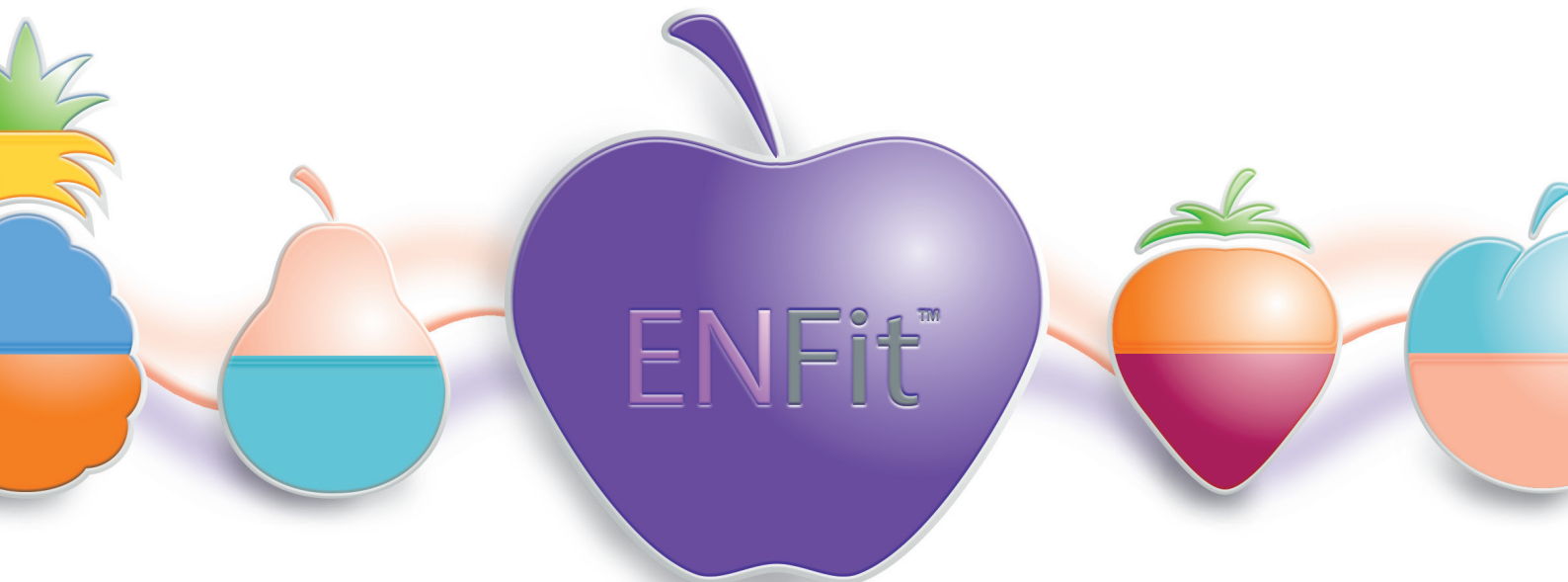


NUTRICAIR®
ENTERAL



PEDIATRICS



*Enteral nutrition
safely*

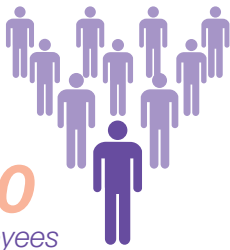
In the beginning, there was a patient...

● **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:**

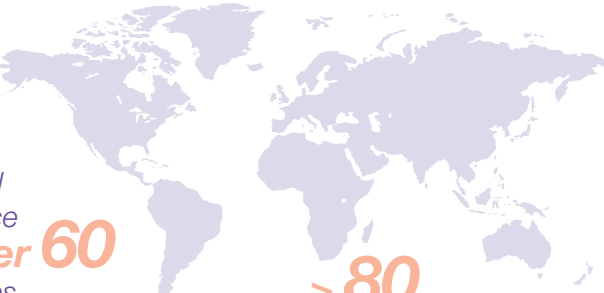
300
employees



2
manufacturing
locations




A global
presence
in over 60
countries



> 80
distributors

4 subsidiaries



**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^(1,2,4)**

Can lead to serious adverse patient safety events resulting in life-altering injury or death⁽⁴⁾.

● **MAIN CONTRIBUTING FACTOR : PHYSICAL COMPATIBILITY⁽³⁾**

- » Compatible tubing between unrelated delivery systems⁽⁴⁾,
- » Luer connectors in a variety of non IV devices, allowing inadvertent connections between unlike systems dedicated to different functions^(1,2,3).

● **RECOMMENDATIONS FROM CLINICAL EXPERTS IN NUTRITION**

- » Specific and dedicated enteral connector^(2,3,5),
- » Unique enteral connector for all patient subpopulations : infants, prematures, adults^(5,7),
- » Non-interconnectable and reverse connector⁽⁶⁾.

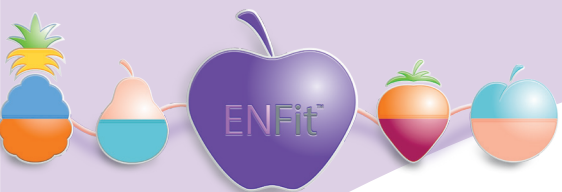


Need for an effective and global enteral-only solution

NUTRICAIR®
ENTERAL with ENFit™



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

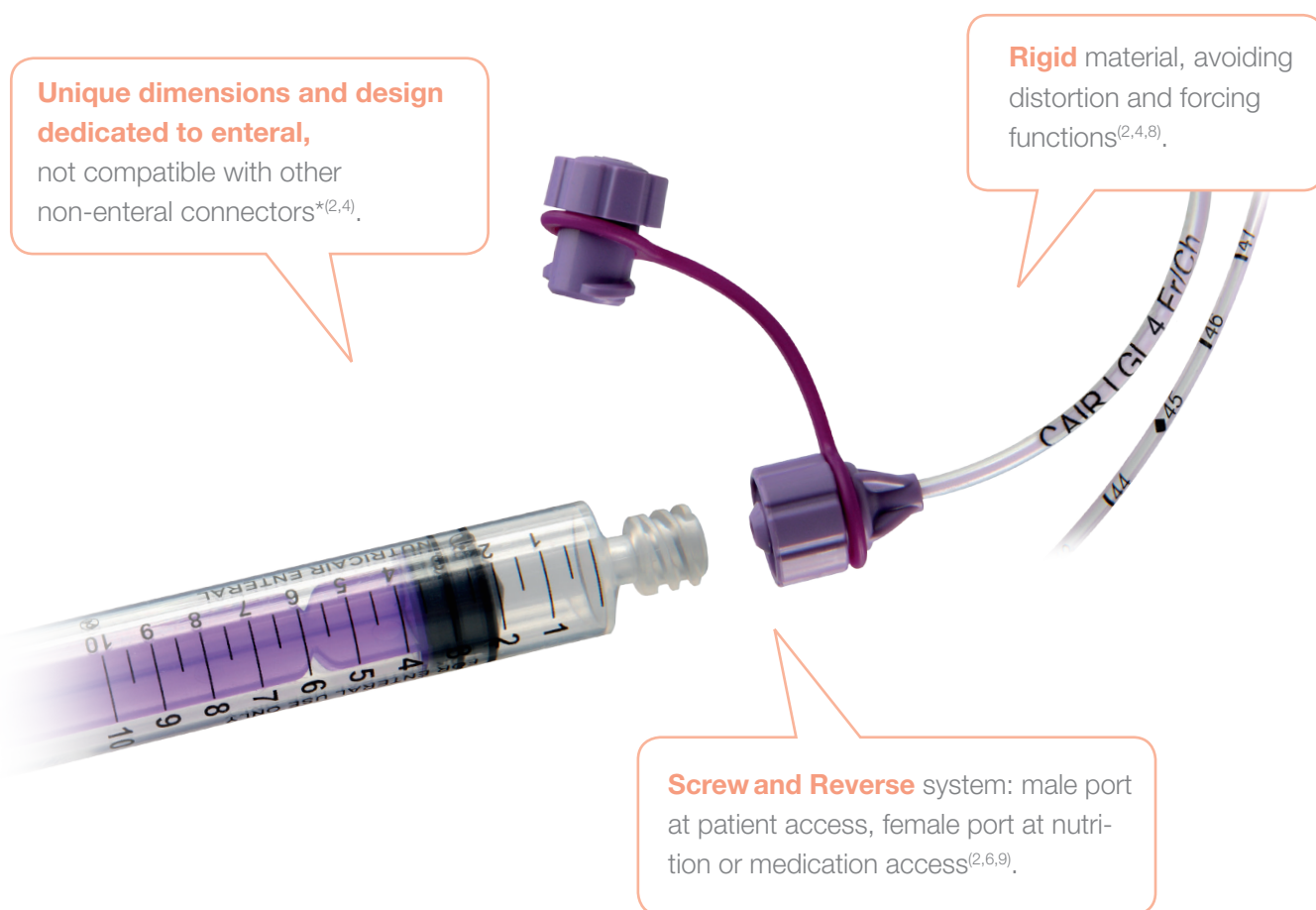


NUTRICAIR® ENTERAL with ENFit™

THE RANGE

SAFE

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

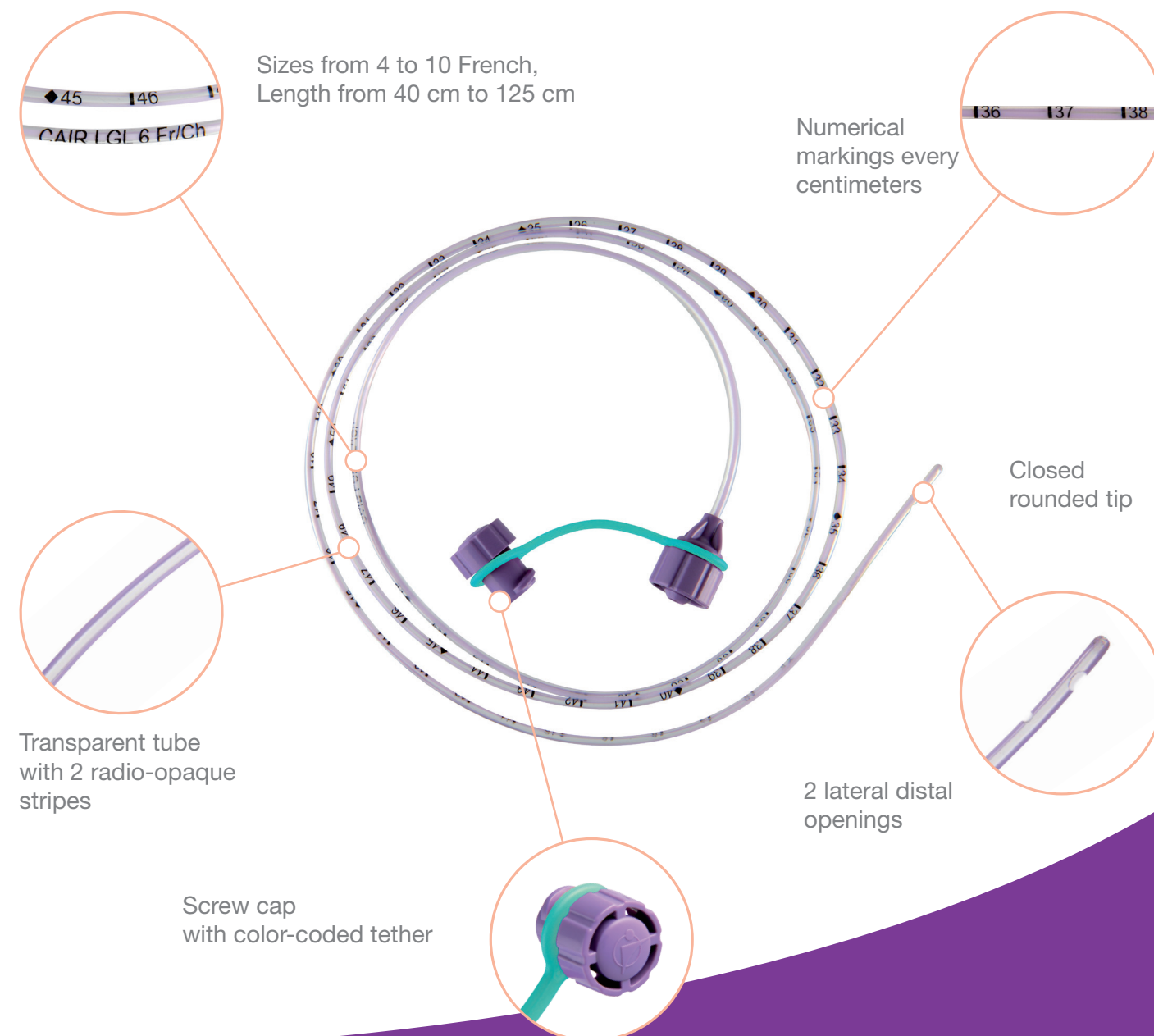


NUTRICAIR® ENTERAL with ENFit satisfies the criteria for safe and non-interconnectable connectors from ISO 80369-1 standard.

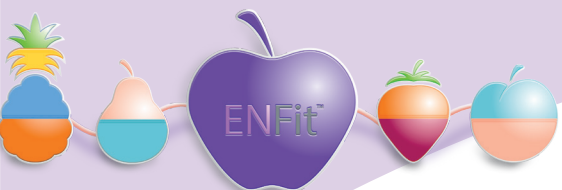
TAILORED

- 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, FOR NEONATES AND PEDIATRICS

Feeding tubes tailored to neonates and pediatrics needs



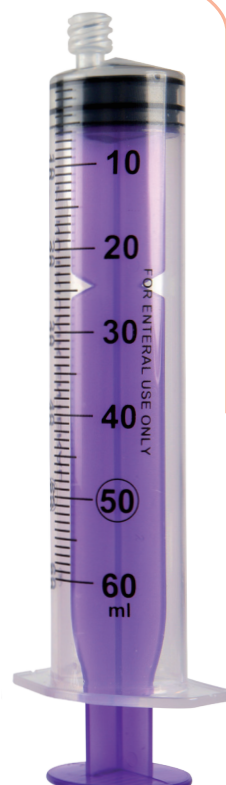
* Standardized connectors described in the ISO 80369-1 series.



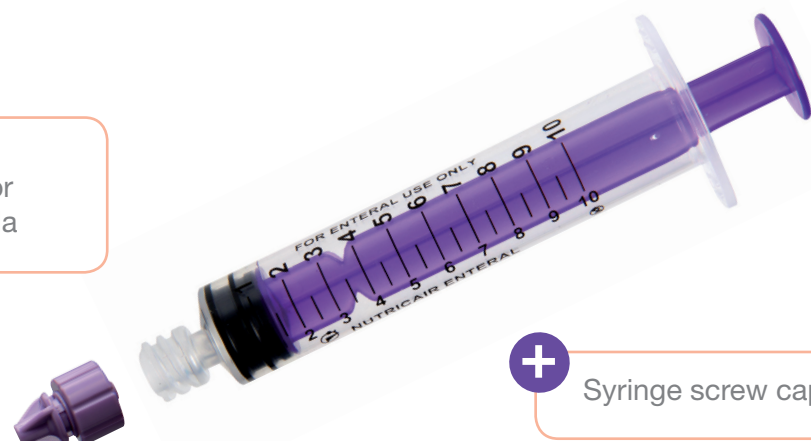
» Syringes from 1ml to 50/60 ml for enteral medication, flushing, gastric residuals and breast milk or enteral feeding administration by gravity, bolus or syringe-pump

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 eccentered 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 neonates or pediatrics needs



Extension sets

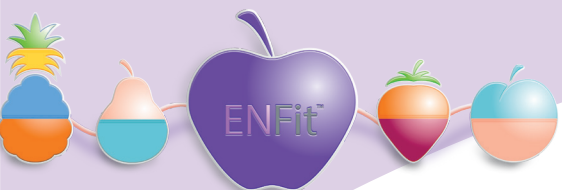


Stopcock



Y connectors

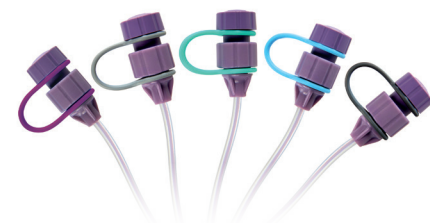
*NUTRICAIR® ENTERAL secures
your feeding practices.*



»» 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 infants 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®
ENTERAL with ENFit™

The combination of CAIR LGL skills and expertise, serving new ISO requirements, to offer you with a complete, safe and tailored range to your needs in Neonatology and Pediatrics.

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	LENGHT (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	LENGHT (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

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 ml	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	L = 25 cm; Ø 2,15 mm L = 25 cm; Ø 4,5 mm		8	4	16
NCE5206SEK	6	50	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		x 1 unit, 150 cm	1	4	16
NCE52066SEK	6	50	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 ACCESSORIES



NUTRICAIR® Enteral Sampling devices for medication, milk and other enteral solutions			
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 = 25 cm; Ø 2,15 mm	100	800
NCE25S	L = 25 cm; Ø 4,5 mm	100	800

Sampling straw, ENFit male tip.

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 et 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

NUTRICAIR® Enteral Extension sets

ENFit male - ENFit female with cap



REFERENCE	DIMENSIONS	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

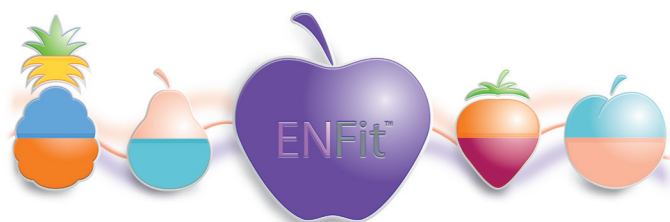


REFERENCE	DESCRIPTION	INNER BOX QUANTITY	OUTER BOX QUANTITY
NCE300R	3-ways: 2 ENFit males, 1 ENFit female	50	800

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



NUTRICAIR® ENTERAL



PEDIATRICS

- 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.



RN6 Parc tertiaire de Bois Dieu - 1, allée des Chevreuils - 69380 Lissieu

Tél. +33 (0) 4 78 43 77 44

www.cairlgl.fr

Export Department

Tel. +33 (0) 4 78 43 77 44

Fax +33 (0) 4 78 43 77 09

export@cairlgl.fr