

CLINICAL NUTRITION

Enteral and Parenteral Nutrition

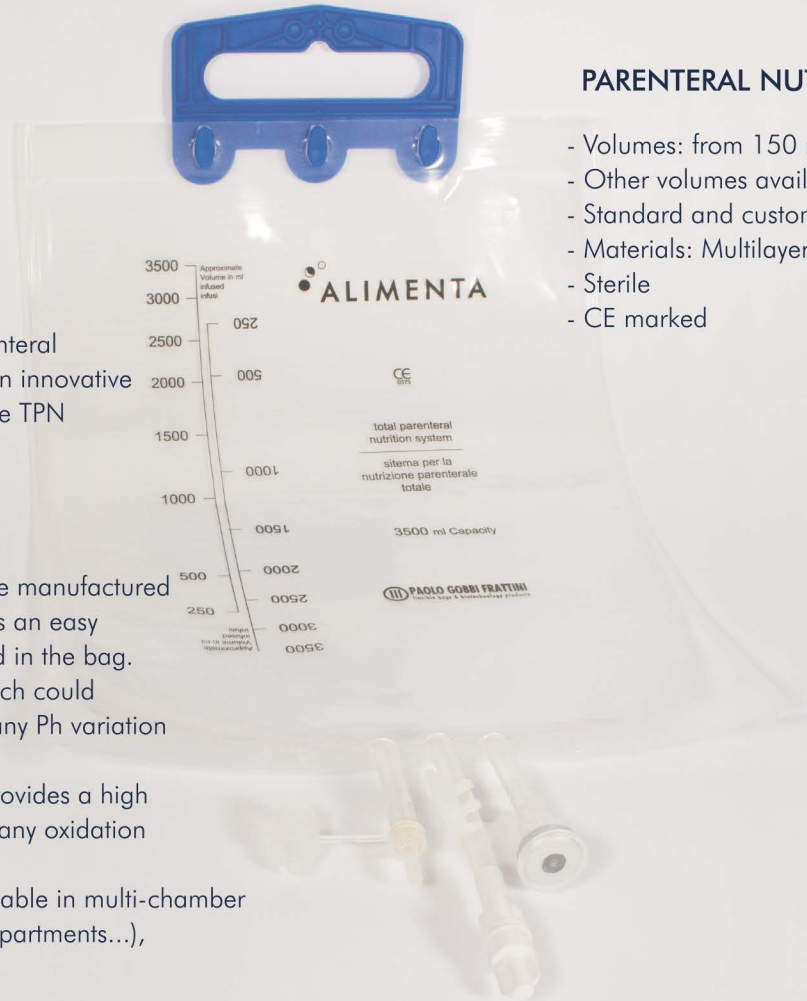
PARENTERAL NUTRITION

- Volumes: from 150 mL to 3500 mL
- Other volumes available on request
- Standard and custom made design
- Materials: Multilayer PP
- Sterile
- CE marked

Alimenta is the **brand line** of parenteral nutrition bags manufactured with an innovative material that extremely improves the TPN bags features.

Alimenta bags features:

- **Transparency:** Alimenta bags are manufactured with a transparent film which allows an easy inspection of the solution contained in the bag.
- **Ph stability:** Contrary to EVA which could release acetate and lower the Ph, any Ph variation occurs using this innovative film.
- **O₂ permeability:** the new film provides a high Oxygen barrier, therefore prevents any oxidation of the solution.
- **Sealing:** Alimenta bags are available in multi-chamber configuration (two, three, four compartments...), with peel-seal technology.





ALIMENTA

innovative

NUTRI**LINE**

conventional

ENTERAL NUTRITION

- Volumes: from 250 mL to 2000 mL
- Other volumes available on request
- Standard and custom made design
- Materials: EVA, PVC DEHP-free
- Sterile
- CE marked

PARENTERAL NUTRITION

- Volumes: from 150 mL to 3500 mL
- Other volumes available on request
- Standard and custom made design
- Materials: EVA
- Sterile
- CE marked



ABOUT CLINICAL NUTRITION

Artificial nutrition (Total Parenteral Nutrition - TPN and Enteral Feeding) is a medical treatment based on the administration of nutritional principles which are necessary to prevent and cure patients in malnutrition conditions who, momentarily or permanently, cannot feed themselves naturally.

Natural feeding is in fact composed by a few steps: first, food is brought to the mouth, where it is then chewed, swallowed, and then digested with the consequent absorption and metabolization.

Feeding with assistance means that a person is being fed by another, or their food is whisked in order to overcome the incapacity of chewing correctly.

As opposed to these, artificial nutrition substitutes physiological functions, and therefore it is a substitutive medical treatment, like artificial ventilation or haemodialysis.

Nutritional blends, prepared in pharmaceutical procedures for this purpose, can be supplied to the body artificially (Galenic formulations), enterally (by different types of gastric or intestinal probes as in the case of percutaneous gastroendoscopy), or directly through a venal injection (parenteral nutrition - TPN), without passing thus, by the normal phase of swallowing.

BIBLIOGRAPHY:

Clinical Nutrition, Vol. 36, No. 1, 2017, p. 49-64
ESPEN guidelines on definitions and terminology of clinical nutrition



innofamily since 70's

HAEMOPHARM HEALTHCARE s.r.l
COMMERCIAL OFFICE
I - 20135 Milano (MI)
Viale Lazio, 26
TEL +39 02 5513513
FAX +39 02 55191982
info@haemopharm.it
haemopharm.it



innofamily since 70's

PAOLO GOBBI FRATTINI s.r.l
FACTORY
I - 23030 Tovo di Sant'Agata (SO)
Via Provinciale, 8
TEL +39 0342 771017
FAX +39 0342 771018
info@haemopharm.it
haemopharm.it

All the information contained in this presentation and the described product can be changed at any moment by Haemopharm Healthcare without notice.
The information concerning the specific product in use is exclusively the one included in the product's packaging.
© Copyright 2015 Haemopharm Healthcare s.r.l. All rights reserved. REV.190218