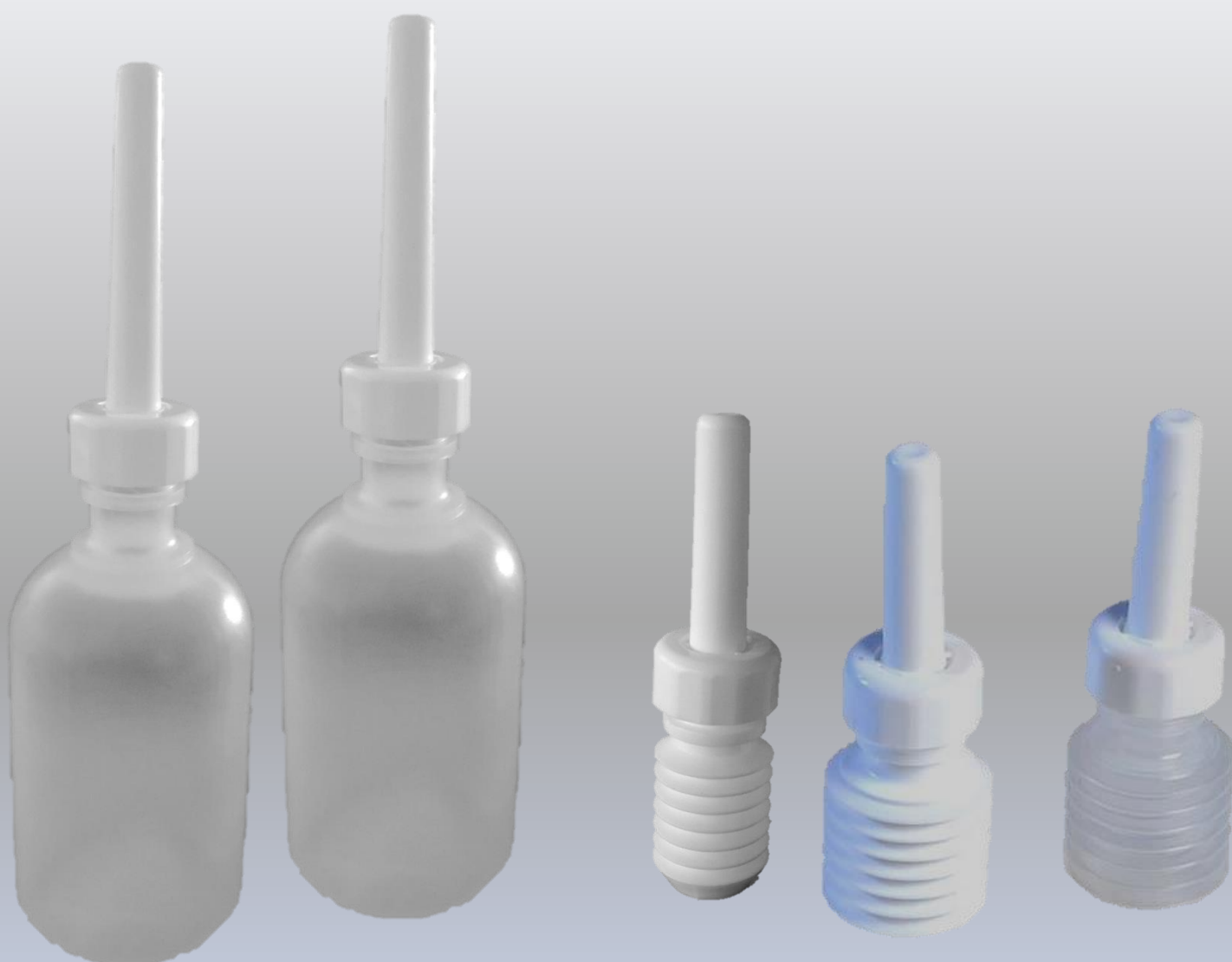




PHABA
PLASTIC PACKAGING
SOLUTIONS



**ENEMA AND
MICROENEMA**

GENERAL INFORMATION

MICROENEMA AND ENEMA						
CLOSURE	TYPE	CODE	BRIMFUL CAPACITY	MATERIAL	COLOR	SHAPE
PRESSURE	MICROENEMA	11/0010_	6 ml	LDPE	WHITE/NEUTRAL	BELLOW
PRESSURE	MICROENEMA	11/0017_	9 ml	LDPE	WHITE/NEUTRAL	BELLOW
PRESSURE	MICROENEMA	11/0030_	30 ml	LDPE	WHITE/NEUTRAL	BELLOW
PRESSURE	ENEMA	35/0210	140 (120) ml	LDPE	WHITE/NEUTRAL	CYLINDRICAL

CANNULA WITH COVER AND TAMPER EVIDENT			
CLOSURE	CODE	MATERIAL	COLOR
PRESSURE	(for microenema) 11/0040	LDPE	WHITE
PRESSURE	(for enema) 11/0200 – 11/0200V	LDPE	WHITE

EXTRA

- POSSIBILITY OF SERIGRAPHY ON THE CANNULA, TO VERIFY ON REQUEST
- POSSIBILITY OF STICKER ON THE BOTTLE OF CLISMA, TO VERIFY ON REQUEST

MICROENEMA

9 ML

BELLOW (CODE: 11/0017 - 11/0017B)

- DIMENSIONS: Ø INNER HOLE 13,5 MM / HEIGHT 40 MM / Ø 25,6 MM
- STANDARD COLOR: NEUTRAL / WHITE
- MATERIAL: LDPE
- PRESSURE NECK

CANNULA + COVER (CODE: 11/0040)

- DIMENSIONS: Ø 20,9 MM / HEIGHT 52,1 MM
- STANDARD COLOR: WHITE
- MATERIAL: LDPE
- PRESSURE NECK
- WITH TAMPER EVIDENT



MICROENEMA

9 ML

BELLOW (CODE: 1110002)

- DIMENSIONS: Ø INNER HOLE 10 MM / HEIGHT 41,5 MM / Ø 26 MM
- STANDARD COLOR: NEUTRAL / WHITE
- MATERIAL: LDPE
- PRESSURE NECK

CANNULA + COVER (CODE: 1110001)

- DIMENSIONS: Ø 16 MM / HEIGHT 52 MM
- STANDARD COLOR: WHITE
- MATERIAL: LDPE
- PRESSURE NECK
- WITH TAMPER EVIDENT



MICROENEMA

6 ML

BELLOW (CODE: 11/0010 - 11/0010B)

- DIMENSIONS: Ø INNER HOLE 13,5 MM / HEIGHT 40,3 MM / Ø 20,1 MM
- STANDARD COLOR: NEUTRAL / WHITE
- MATERIAL: LDPE
- PRESSURE NECK

CANNULA + COVER (CODE: 11/0040)

- DIMENSIONS: Ø 20,9 MM / HEIGHT 52,1 MM
- STANDARD COLOR: WHITE
- MATERIAL: LDPE
- PRESSURE NECK
- WITH TAMPER EVIDENT



MICROENEMA

30 ML

BELLOW (CODE: 11/0030 – 11/0030B)

- DIMENSIONS: Ø INNER HOLE 13,5 MM / HEIGHT 57 MM / Ø 39 MM
- STANDARD COLOR: NEUTRAL / WHITE
- MATERIAL: LDPE
- PRESSURE NECK

CANNULA + COVER (CODE: 11/0040)

- DIMENSIONS: Ø 20,9 MM / HEIGHT 52,1 MM
- STANDARD COLOR: WHITE
- MATERIAL: LDPE
- PRESSURE NECK
- WITH TAMPER EVIDENT



ENEMA

120 ML

BOTTLE (CODE: 35/0210_)

- DIMENSIONS: Ø 51,8 MM / HEIGHT 107,3 MM / TOTAL HEIGHT WITH CANNULA 171,3 MM
- STANDARD COLORS: NEUTRAL - WHITE – GREEN – LIGHT BLUE
- MATERIALS: LDPE
- PRESSURE NECK

CANNULA + COVER (CODE: 11/0200 – 11/0200V)

- DIMENSIONS: Ø 26 MM / HEIGHT 74,1 MM
- STANDARD COLOR: WHITE
- MATERIAL: LDPE
- PRESSURE NECK
- WITH/WITHOUT CHECK VALVE
- WITH TAMPER EVIDENT



ADVANTAGES

The new 120ml ENEMA bottle, with pressure neck closure, is significantly improving compared to previous version (with thread neck closure).

- 1) Reduced number of components from THREE (bottle, cannula, cap), to TWO (bottle, cannula assembled with cover). With this new solution the cap with tamper evident system is not needed anymore.
- 2) The cannula and its cover are automatically assembled as soon as they are printed. The tamper evident system is already included. If needed, the check valve could be assembled automatically.
- 3) The bottle has been designed in order to allow the sticker application.

This final feature will avoid the needs to create the specific mould insertion to print the embossed description on the bottle during the blow moulding process.

USAGE AND APPLICATION

The new ENEMA bottle is made of low density polyethylene (LDPE) in order to obtain a soft and manageable final product. Thanks to this technical solution, the usage is more efficient and the total liquid evacuation is easily performed.

The main applications purpose are:

- 1) Intestine preparation for endoscopic exam.
- 2) Treatment of intestinal constipation.
- 3) Treatment of ulcerative colitis.
- 4) For the whole intestinal diseases that requires rectal applications for better efficient therapy.

The new ENEMA kit is delivered to final users ready to be used. They need just to remove the cover, breaking the tamper evident system and use it without any other operation.

FILLING PROCESS

With this new shape, the filling process is faster and safe. To perform a perfect filling, we suggest to proceed according the following instructions as described:

- 1) Create an appropriate tool able to be inserted under the neck as shown in the picture



- 2) Proceed with the filling of the liquid.
- 3) Fit the cannula on the neck.

The entire process could be performed automatically.





6-9-30 ML

La famiglia MICROCLISMI Phaba al completo!
 6 - 9 - 30 ml... Un formato per ogni necessità!
 Il kit è completo di cannula + copricannula e sigillo di garanzia.

The MICROENEMA family by Phaba is complete!
 6 - 9 - 30 ml! A size for every need!
 Cannula + cover and TE included.

I kit clismi e microclismi di PHABA sono la soluzione di packaging ideale per **soluzioni evacuanti**, adatti sia agli adulti che ai **bambini**; e per le **soluzioni liquide** in generale.

Disponibile in diversi colori, il kit è composto da una **cannula a pressione** + cover e **sigillo di garanzia**, per garantire facilità di utilizzo da parte del paziente finale.

The micro-enema kit by Phaba is the perfect packaging for **evacuating solutions**, or **liquid solutions in general**. It is usable by everyone, and is especially indicated for **children**, particularly those that are too small to adhere to an oral medication regimen. The kit is composed of a bellows container with a small **disposable cannula with cover and tamper evidence**. The pressure closure assures a perfect seal.



6 ml



30 ml



STANDARD - 9 ml





PHABA

PLASTIC PACKAGING SOLUTIONS

I KIT CLISMI DA 120 ML E MICROCLISMI DA 9 ML sono la soluzione di packaging ideale per i clisteri di glicerina (o altra soluzione evacuante), adatti sia agli adulti che ai **bambini**.



COMPANY PROFILE

PHABA was established more than 30 years ago. The Head Quarter is located in Burago di Molgora, East hinterland of Milan, in the North of Italy.

During the years it became a reference point in plastic packaging for pharmaceutical and cosmetic fields, in Italy and all over the world. Always focused on research and innovation, PHABA is able to realize new items, following the modern market's trends and customer's specific needs.

PHABA is certified ISO 9001:2008, and every day pursues high standards of quality and professionalism.

The production process is located in apposite areas, in compliance with the strict regulations of Quality regulations. All the equipment (injection presses, blowing machineries and automatic assembly) are of the latest generation and work at full strength.

The wide range of products includes: insertion assembly dropper; caps with simple closure, childproof and tamper evident; caps with desiccant silica gel; dispenser for sweetener tablets; measuring cups and spoons; PE bottles for liquid and powder; vaginal applicators for cream/tablets and ovules; enemas and micro-enemas and so on.

In addition to the standard items, PHABA can satisfy specific needs, with packaging solutions custom-made, studied in details. Some item can be realized also with biodegradable material.

PHABA

PLASTIC PACKAGING
SOLUTIONS

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