



Oral, Vaginal, Rectal



APPLICATORS &
DOSERS FOR THE
PHARMACEUTICAL
INDUSTRY



We offer millimeter solutions in medicine applicators and dispensers, being today a global reference for quality and precision in this segment.



Given most of these treatments are self-administered by the patient, ease of use and safety are essential.

Our systems aim to be used for oral, vaginal and rectal treatments such as Oral infections, Vaginal infections, and Rectal diseases.

There are different types of vaginal infections:

- Bacterial vaginosis
- Vaginal candidiasis
- Trichomoniasis

Our applicators target 2 main treatments:

- Hemorrhoids
- Anal fissure

Worldwide, the prevalence of symptomatic hemorrhoids is estimated at 4.4% in the general population. The prevalence of hemorrhoids increases with age, with a peak in persons aged 45-65 years.

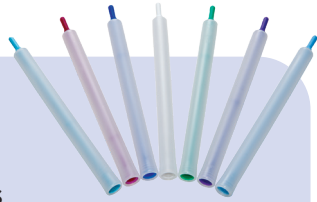
Vaginosis is common in adult women. Bacterial vaginosis accounts for 40-50% of vaginitis cases; Vaginal Candidiasis, 20-25%; and Trichomoniasis, 15-20%.

Our Oral, Vaginal and Rectal products

COMMERCIALLY AVAILABLE

Applicators

- Vaginal applicators
- Rectal applicators
- Cream applicators for animals



Dosers

- Oral dosers
- Drippers
- Droppers



Caps

- Caps
- Spray caps



Our services



**Integrated services
from device selection to
GMP manufacturing**



**Early-stage
Innovation**

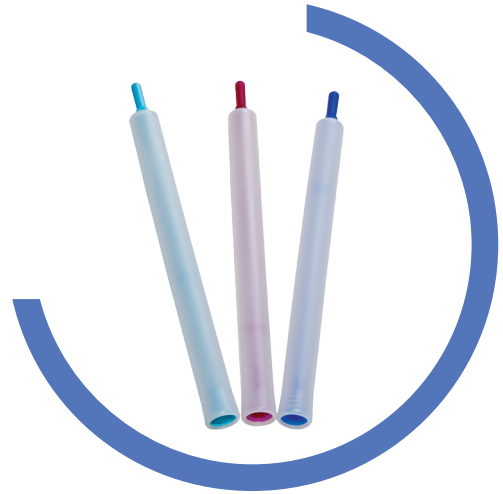


**Testing services
for customer
formulations**

Applicators

VAGINAL APPLICATOR

- 26 different locks making it possible to offer dosages between 0,5 to 6g
- Available in different colors and models
- Individually packaged in cartons or sachets, according to the need for each drug



RECTAL APPLICATOR

- Packaged in cartons, or sachets, according to the need for each drug
- Available in different colors

CREAM APPLICATORS FOR ANIMALS

- Product developed exclusively for animal health care
- Prints for different dosages in pounds, kilos, doses



Dosers

ORAL DOSER

- Available for 3, 5, 10 and 15ml
- Individually packaged
- Availability of covers and adapters in sizes, 11, 13, 16, 19, 22 and 26mm



DRIPPERS

- Available in different colors and models
- Sizes for 18 and 24mm termination bottles

DROPPERS

- Available in different colors
- With or without protective cover
- Can be packaged individually
- 60 and 72mm cannula, graduated and not graduated, made of plastic or glass





Caps



CAPS 18MM

- Available in different colors
- Flat or grooved cover options
- Different seal options
- Also available in version with hole

SPRAY CAPS

- Produced with resistant material to surface treatments



Our broad offering

Offering a broad range of solutions in major delivery routes, we are the holistic development and manufacturing partner for your custom drug delivery device solution.

