

for Therapy

Guaranteeing Therapies

with expert, accurate packaging systems

 bormioli pharma





Summary

Intro

Products

Outro





We make health
a positive practice,
accessible to everyone,
kind to the planet

We are Healthcare Solutions Providers

We serve the global healthcare industry in its many forms. We view our products not only as primary packaging, but as well-rounded solutions designed to exceed customer needs and foster a sustainable future for our planet.

Innovation and sustainability drive our actions. The following traits drive our identity:



Expertise

Almost 200 years of experience, more than 1400 professionals continually trained on pharmaceutical standards, and an ever-expanding manufacturing footprint make us the “packaging-savvy” choice for the pharma industry.



Quality

From employee practices to highly-automated and controlled productive processes, quality is diffused throughout the entire organization and testified by our various international certifications.



Flexibility

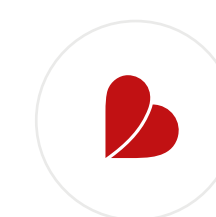
Starting from a «customer first» approach, we strive to ensure product availability, supply chain flexibility and continuous innovation. We believe that a co-partnership model is crucial to adding value to our clients’ projects.

Bormioli Pharma Invents.

We turn patient insights into effective health solutions

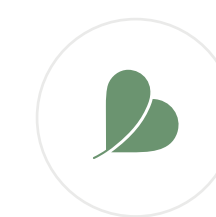
Bormioli Pharma Invents is our Open Innovation program based on the collaboration between Universities, Start-ups, Research Centers and our internal R&D. The program relies on ethnographic research and direct interviews with patients and health professionals to determine real needs.

Created to discover and develop meaningful healthcare solutions, the program focuses on two main areas that address some of the most crucial industry trends:



Health Positive Area

inventing for Usability, Connectivity, Traceability



Eco Positive Area

inventing for Sustainability

Our Invents Concepts. Positive for the future of health

Every year we undertake a new innovation cycle, which turns deep and fact-based insights from industry players, patients and health professional into creative ideas. Then, thanks to a «fast factory» approach, we quickly convert these ideas into prototypes .

**This is what we've come up with so far.
Let's invent together to create even more.**

Check out our
Invents programs
on our website

–
[Click here to discover more](#)

◉ Connectivity

We want to make our products increasingly safe and easy to use, meeting the evolving needs of every category of user: from patients, to people with disabilities, to professionals.

◉ Usability

We want to transform our products into smart systems that can connect to technology devices, provide information to patients, and help improve treatment adherence.

◉ Traceability

We want to make our products trackable devices, and put them at the center of more extensive integrated track-and-trace systems.

◉ Sustainability

We want to make our products increasingly sustainable by identifying alternative materials and designs, and production processes with a lower environmental impact.



Our EcoPositive Products. Positive for the future of our planet

EcoPositive is the name we came up with to describe all of the solutions that care about the environment.

With more than 15-years' research in planet-friendly packaging, we can now offer a comprehensive range of sustainable glass and plastic solutions, grouped into 3 main categories:

Regenerate

glass and plastic packaging recycled from first-choice waste collection

Renew

bioplastic packaging derived from renewable sources

Reloop

glass and advanced polymer products made from infinitely reusable materials

Choose your EcoPositive way, and let your patients make a sustainable choice.

One Strategy, three Portfolios

We are a single brand with a strong conviction:
to best serve our customers and those who trust them.

That's why we segmented our range into three Portfolios,
offering focused healthcare solutions, depending on specific
industry, professional and patient needs.

for **Therapy**

Complete packaging solutions designed to exceed
the requirements of high added-value drugs
and therapeutic medicines.

for **Health**

Highly functional healthcare solutions, developed
to meet people's needs for safe and reliable
OTC packaging.

for **Life**

Distinctive and creative packaging solutions,
crafted to bring well-being products to people's
lives.

forTherapy

When it comes to professional prescription drugs and medicines for the treatment of chronic diseases, packaging is more than just a container. It's a therapy enabler.

Our Therapy Portfolio includes the latest packaging technologies, the most advanced materials and the safest container-closure systems.

Boosting therapeutical product effectiveness with expert and accurate packaging systems.





Parenteral



World class supplier of Type I Glass

being one of the few specialized manufacturers on the market

Molded and tubular glass vials available

thanks to 4 different multi-technology plants

“Turn-key” packaging system

with a seal, rubber stopper and glass bottle

100% quality controls and process repeatability

guaranteed by automatic in-line controls and clean-rooms

Scientific dossier documentation

to streamline the drug’s validation process and approval

Injections

+ ISO 13

+ ISO 20

ISO 13

+ Bottles

+ Closures

INJECTIONS							INFUSIONS		
									
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR I - III	GLASS TYPE AMBER I - III	CORRELATED PRODUCTS
256-02	ISO 13	2,0	3,5	4,7	35,0	16,0	●	●	RS 3603 - RS 3408 AG 3555 - TG 3571



256-02

RUBBER STOPPERS							
							
REFERENCE	TYPE	HEIGHT	EXTERNAL HEIGHT	DIAMETER	MATERIAL	AVAILABILITY	CORRELATED PRODUCTS
RS 3603	SERUM	7,0	1,75	7,5	RUBBER	●	AG 3555 TG 3571
RS 3408	LYO	9,9	2,0	7,5	RUBBER	●	AG 3555 TG 3571



RS 3603



RS 3408

GEARS							
							
REFERENCE	TYPE	TEAR OFF TYPE	HEIGHT	DIAMETER	MATERIAL	AVAILABILITY	CORRELATED PRODUCTS
AG 3555	ALU GEAR	CENTRAL TEAR OFF	6,5	13,8	ALUMINIUM	●	RS 3603 RS 3408
TG 3571	TEAR OFF GEAR	CENTRAL TEAR OFF	7,6	15,3	PLASTIC	●	RS 3603 RS 3408



AG 3555



TG 3571

Availability: ● Production stock ○ Subject to minimum order quantity

ISO 20

+ Bottles

+ Closures

INJECTIONS							INFUSIONS		
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR I	GLASS TYPE AMBER I	CORRELATED PRODUCTS
HP 1116/10	ISO 20	10,0	12,0	14,7	45,0	24,0	○	○	TG 3567 - AG 3198 TG 3162 - TG 3503 TG 3505 - TG 3544 TG 3581 - RS 3055 RS 302I
HP 1117/20	ISO 20	20,0	24,7	20,0	55,0	30,0	○	○	TG 3567 - AG 3198 TG 3162 - TG 3503 TG 3505 - TG 3544 TG 3581 - RS 3055 RS 302I
HP 637/30	ISO 20	30,0	32,5	29,5	65,5	32,0	○	○	TG 3567 - AG 3198 TG 3162 - TG 3503 TG 3505 - TG 3544 TG 3581 - RS 3055 RS 302I
HP 1120/48	ISO 20	45,0	48,0	37,0	73,0	36,3	○	○	TG 3567 - AG 3198 TG 3162 - TG 3503 TG 3505 - TG 3544 TG 3581 - RS 3055 RS 302I



HP 1116/10



HP 1117/20



HP 637/30



HP 1120/48

Availability: ● Production stock ○ Subject to minimum order quantity

INJECTIONS							INFUSIONS						
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR			GLASS TYPE AMBER			CORRELATED PRODUCTS
							I	II	III	I	II	III	
H 599/7	ISO 20	7,0	7,8	10,5	38,0	21,0			●				TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 33/7	ISO 20	7,0	8,4	13,5	40,7	22,0	●		●			●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 6/5*	ISO 20	8,0	10,5	16,5	46,8	23,0	●	●	●				TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 410/8	ISO 20	10,0	13,1	19,0	49,0	24,5	●		●				TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 309/8 QUATER	ISO 20	10,0	13,0	19,0	49,0	24,5						●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 1/10	ISO 20	10,0	15,0	23,0	53,5	25,4	●	●	●	○	●	●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 600/17	ISO 20	15,0	17,7	16,0	52,0	26,5			●				TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 392/15*	ISO 20	15,0	17,7	24,5	58,8	26,5	●	●	●			●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 473/15	ISO 20	15,0	18,3	23,0	62,5	24,8			○			●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 512/20*	ISO 20	20,0	26,0	29,0	58,0	32,0	●	●	●	●	●	●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021



* Product available also in lightweight version
Availability: ● Production stock ○ Subject to minimum order quantity

INJECTIONS							INFUSIONS						
													
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR			GLASS TYPE AMBER			CORRELATED PRODUCTS
							I	II	III	I	II	III	
H 612/33	ISO 20	30,0	33,4	27,5	67,1	31,7	●						TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 513/30	ISO 20	30,0	38,0	35,0	62,8	36,0	●	●	●	○	●	●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 496/50	ISO 20	50,0	60,0	50,0	73,0	42,5	●	●	●	○	●	●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
H 507/100	ISO 20	100,0	119,0	89,0	94,5	51,6	●	●	●	○	●	●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021



H 612/33



H 513/30



H 496/50



H 507/100

Availability: ● Production stock ○ Subject to minimum order quantity

INJECTIONS							INFUSIONS						
													
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR			GLASS TYPE AMBER			CORRELATED PRODUCTS
							I	II	III	I	II	III	
218-04	ISO 20	6,0	10,0	8,3	40,0	22,0	●		●	●		●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
829-02	ISO 20	8,0	11,5	8,7	45,0	22,0	●		●	●		●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
021-05	ISO 20	10,0	13,5	10,2	45,0	24,0	●		●	●		●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
242-04	ISO 20	20,0	26,0	17,4	55,0	30,0	●		●	●		●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021
463-02	ISO 20	30,0	37,5	22,7	75,0	30,0	●		●	●		●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581 - RS 3055 - RS 3021



218-04



829-02



021-05



242-04



463-02

Availability: ● Production stock ○ Subject to minimum order quantity

INJECTIONS				INFUSIONS		
RUBBER STOPPERS						
						
REFERENCE	TYPE	HEIGHT	EXTERNAL HEIGHT	DIAMETER	AVAILABILITY	CORRELATED PRODUCTS
RS 302I	SERUM	8,8	3,3	13,2	●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581
RS 3055	LYO	13,8	3,2	13,5	●	TG 3567 - AG 3198 - TG 3162 TG 3503 - TG 3505 - TG 3544 TG 3581
GEARS						
						
REFERENCE	TYPE	TEAR OFF TYPE	HEIGHT	DIAMETER	AVAILABILITY	CORRELATED PRODUCTS
TG 3567	TEAR OFF GEAR	CENTRAL TEAR OFF	9,4	22,8	●	RS 302I RS 3055
TG 3162	TEAR OFF GEAR	CENTRAL TEAR OFF	8,7	23,0	●	RS 302I RS 3055
TG 3503	TEAR OFF GEAR	CENTRAL TEAR OFF	8,6	22,8	●	RS 302I RS 3055
TG 3505	TEAR OFF GEAR	CENTRAL TEAR OFF	8,8	22,9	●	RS 302I RS 3055
TG 3544	TEAR OFF GEAR	CENTRAL TEAR OFF	9,7	20,6	●	RS 302I RS 3055
TG 3581	TEAR OFF GEAR	CENTRAL TEAR OFF	9,1	23,0	●	RS 302I RS 3055
AG 3198	ALU GEAR	CENTRAL TEAR OFF	7,5	20,7	●	RS 302I RS 3055

Availability: ● Production stock ○ Subject to minimum order quantity



Infusions

+ 28 mm

+ 29 mm

+ ISO 32 / DIN 32

28 mm

+ Bottles

+ Closures

INJECTIONS								INFUSIONS						
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MAX LEVEL MARK	GLASS TYPE CLEAR			GLASS TYPE AMBER			CORRELATED PRODUCTS
								I	II	III	I	II	III	
HP 1091/68	28 MM	50,0	68,0	49,0	88,0	38,0		○						TG 3502 RS 3606
H 597/50	28 MM	50,0	84,0	72,0	75,0	49,0				●				TG 3502 RS 3606
H 610/125	28 MM	100,0	125,0	117,0	109,0	46,8	100			●				TG 3502 RS 3606



HP 1091/68



HP 597/50



H 610/125

Availability: ● Production stock ○ Subject to minimum order quantity

INJECTIONS

INFUSIONS

RUBBER STOPPERS

 REFERENCE	 TYPE	 HEIGHT	 EXTERNAL HEIGHT	 DIAMETER	 AVAILABILITY	 CORRELATED PRODUCTS
RS 3606	SERUM	10,8	3,4	20,6	●	TG 3502

GEARS

 REFERENCE	 TYPE	 TEAR OFF TYPE	 HEIGHT	 DIAMETER	 AVAILABILITY	 CORRELATED PRODUCTS
TG 3502	TEAR OFF GEAR	CENTRAL TEAR OFF	9,2	30,8	●	RS 3608



RS 3606



TG 3502

Availability: ● Production stock ○ Subject to minimum order quantity

29 mm

+ Bottles

+ Closures

INJECTIONS								INFUSIONS						
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MAX LEVEL MARK	GLASS TYPE CLEAR			GLASS TYPE AMBER			CORRELATED PRODUCTS
								I	II	III	I	II	III	
H 553/50	29 MM	50,0	77,5	75,0	80,8	45,0		○	●					AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609
H 540/70	29 MM	50,0	71,0	64,0	75,5	45,0		○	○					AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609
H 478/100	29 MM	100,0	121,0	97,0	95,3	52,0	100			○				AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609
HP 1081/100	29 MM	100,0	141,0	95,0	105,8	52,0	100	●	●					AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609
HP 1000/250 BIS	29 MM	250,0	319,0	150,0	135,0	67,4	250		●					AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609
HP 1000/250 TER	29 MM	250,0	325,0	142,0	134,5	68,0	250	●						AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609
HP 1001/500 BIS	29 MM	500,0	582,0	244,0	177,0	78,6	500		●					AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609
HP 1001/500 PENTA	29 MM	500,0	582,0	238,0	177,0	78,6	500					●		AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609
HP 1141/1000	29 MM	1000,0	1125,0	390,0	223,6	95,0	1000		●					AG 3401 - TG 3196 TG 3574 - TG 3536 RS 3604 - RS 3609



H 553/50



H 540/70



H 478/100



HP 1081/100



HP 1000/250 BIS



HP 1000/250 TER



HP 1001/500 BIS



HP 1001/500 PENTA



HP 1141/1000

Availability: ● Production stock ○ Subject to minimum order quantity

INJECTIONS

INFUSIONS

RUBBER STOPPERS						
 REFERENCE	 TYPE	 HEIGHT	 EXTERNAL HEIGHT	 DIAMETER	 AVAILABILITY	 CORRELATED PRODUCTS
RS 3604	SERUM	11,6	3,8	18,0	●	AG 3401 - TG 3196 TG 3574 - TG 3536
RS 3609	SERUM	11,8	2,8	26,5	●	AG 3401 - TG 3196 TG 3574 - TG 3536

GEARS						
 REFERENCE	 TYPE	 TEAR OFF TYPE	 HEIGHT	 DIAMETER	 AVAILABILITY	 CORRELATED PRODUCTS
AG 3401	ALU GEAR	CENTRAL TEAR OFF	9,6	29,7	●	RS 3604 RS 3609
TG 3196	TEAR OFF GEAR	CENTRAL TEAR OFF	10,75	32,5	●	RS 3604 RS 3609
TG 3574	TEAR OFF GEAR	CENTRAL TEAR OFF	11,5	32,6	●	RS 3604 RS 3609
TG 3536	TEAR OFF GEAR	TOTAL TEAR OFF	10,9	33,0	●	RS 3604 RS 3609



RS 3604



RS 3609



AG 3401



TG 3196



TG 3574



TG 3536

Availability: ● Production stock ○ Subject to minimum order quantity

ISO 32 / DIN 32

+ Bottles

+ Closures

INJECTIONS								INFUSIONS						
														
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MAX LEVEL MARK	GLASS TYPE CLEAR			GLASS TYPE AMBER			
								I	II	III	I	II	III	
H 756/50	ISO 32	50,0	68,0	57,0	68,0	46,0	50	●	●					
HP 5037/60	ISO 32	60,0	78,0	62,0	76,2	46,0			●					
HP 756/100	ISO 32	100,0	128,0	87,0	104,0	49,0	100	●		○				
HP 756/100 ESA	ISO 32	100,0	128,0	87,0	104,0	49,0	100		●					
HP 5069/125	ISO 32	125,0	147,0	90,0	98,0	54,4	125		●					
HP 1031/200	ISO 32	200,0	250,0	153,0	118,0	66,0	200	●						



HP 756/50



HP 5037/60



HP 756/100



HP 5069/125



HP 10131/200

Availability: ● Production stock ○ Subject to minimum order quantity

INJECTIONS					INFUSIONS										
															
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MAX LEVEL MARK	GLASS TYPE CLEAR			GLASS TYPE AMBER				
								I	II	III	I	II	III		
HP 756/250	DIN 32	250,0	308,0	158,0	136,0	66,0	250	●	●			●			
HP 5005/500	DIN 32	500,0	588,0	250,0	177,0	78,0	250	●	●						



HP 756/250

HP 5005/500

Availability: ● Production stock ○ Subject to minimum order quantity

INJECTIONS

INFUSIONS

RUBBER STOPPERS						
 REFERENCE	 TYPE	 HEIGHT	 EXTERNAL HEIGHT	 DIAMETER	 AVAILABILITY	 CORRELATED PRODUCTS
RS 3605	SERUM	16,0	5,0	24,2	●	TG 3501 TG 3525
RS 3607	SERUM	12,2	4,0	23,6	●	TG 3501 TG 3525

GEARS							
 REFERENCE	 TYPE	 TEAR OFF TYPE	 HEIGHT	 EXTERNAL HEIGHT	 DIAMETER	 AVAILABILITY	 CORRELATED PRODUCTS
TG 3501	TEAR OFF GEAR	CENTRAL TEAR OFF	14,5		32,4	●	RS 3607 RS 3605
TG 3525	TEAR OFF GEAR	CENTRAL TEAR OFF	13,7	12,6	32,6	●	RS 3607 RS 3605



RS 3605



RS 3607



TG 3501



TG 3525

Availability: ● Production stock ○ Subject to minimum order quantity



Oral



Engineered around specific dosage requirements

in terms of material, design and closure type

Includes unique reconstitution options

for enhanced API protection

Proven innovative barrier solutions

to improve your formulation's defense against external agents

Featuring the CE Marking

to certify the solution safety

Oral Drops

+ PFP 18

+ RD 18 / DIN 168

PFP 18

- + Bottles

- + Closures

- + Accessories

ORAL DROPS			ORAL LIQUID			ORAL RECONSTITUTION		
								
REFERENCE	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR III	GLASS TYPE AMBER III	CRC
H 92/5 TER	5,0	6,4	14,0	43,2	20,8	○	●	CS 4002 CS 4038 CS 4006*
H 92/10	5,0	10,0	20,5	51,2	23,5	○	●	CS 4002 CS 4038 CS 4006*
H 92/15	10,0	15,0	24,0	58,5	25,5	○	●	CS 4002 CS 4038 CS 4006*
H 176/20	15,0	20,0	28,0	61,3	28,5	○	●	CS 4002 CS 4038 CS 4006*
H 92/26	20,0	26,0	31,0	67,7	30,0	○	●	CS 4002 CS 4038 CS 4006*
H 92/35	30,0	35,5	41,0	73,2	34,0	●	●	CS 4002 CS 4038 CS 4006*
H 456/50	50,0	55,5	57,0	87,0	38,8	○	●	CS 4002 CS 4038 CS 4006*



H 92/5 TER



H 92/10



H 92/15



H 176/20



H 92/26



H 92/35



H 456/50

* Only in combination with gravity droppers: AF 713 - AF 1202 - AF 1509 - AF 1510 - AF 1565
Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS			ORAL LIQUID			ORAL RECONSTITUTION		
								
REFERENCE	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MATERIAL	AVAILABILITY	CRC
FI 8091	20,0	26,2	7,5	59,8	29,6	PET	●	CS 4002 CS 4038
FI 8090	25,0	27,8	7,5	57,8	31,6	PET	●	CS 4002 CS 4038
FI 8089	30,0	35,3	9,8	74,0	30,0	PET	●	CS 4002 CS 4038



FI 8091

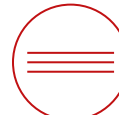
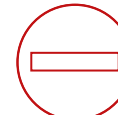


FI 8090



FI 8089

Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS		ORAL LIQUID			ORAL RECONSTITUTION		
							
REFERENCE	TYPE	FLAT LINER EXPANDED	FLAT LINER INDUCTION	FLAT LINER RUBBER	STANDARD LINER	LINER FOR DROPPERS	GRAVITY DROPPERS FOR GLASS BOTTLES
CHILD RESISTANT CLOSURES							
CS 4002	STANDARD	●	○*	●			AF 713 - AF 1077 - AF 1104 AF 1141 - AF 1202 - AF 1389 AF 1423 - AF 1470 - AF 1485 AF 1509 - AF 1510 - AF 1537 AF 1557 - AF 1562 - AF 1565
CS 4038	STANDARD				●		
CS 4006**	STANDARD					●	AF 713 - AF 1202 - AF 1389 AF 1509 - AF 1510 - AF 1562 AF 1565



CHILD RESISTANT STANDARD



GRAVITY DROPPER

							
REFERENCE	CAP COLOR	PUMP COLOR	PUMP CAPACITY	PUMP MATERIAL	PIPETTE TYPE	COMPATIBLE BOTTLE	
				BULB CURVED	NASAL	PENCIL	
CHILD RESISTANT CLOSURES							
CS 711VGMS03	WHITE	RED	0,7	NATURAL RUBBER			H 92/15



CHILD RESISTANT CLOSURE PENCIL



PENCIL

* All induction liners are not compatible with gravity droppers

** Only in combination with gravity droppers and glass bottles

Availability: ● Production stock ○ Subject to minimum order quantity

RD 18 / DIN 168

- + Bottles
- + Closures
- + Accessories

ORAL DROPS			ORAL LIQUID			ORAL RECONSTITUTION		
								
REFERENCE	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR III	GLASS TYPE AMBER III	CORRELATED PRODUCTS
H 466/15	10,0	14,0	26,0	60,7	25,0	○	●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18
H 571/10	10,0	12,5	30,1	63,7	24,2	○	●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18
H 467/20	15,0	20,0	31,0	65,2	28,5	○	●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18
H 469/50	50,0	57,0	61,0	91,7	38,0	○	●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18



H 466/15



H 571/10



H 467/20



H 469/50

Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS				ORAL LIQUID			ORAL RECONSTITUTION					
												
REFERENCE	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR			GLASS TYPE AMBER			CORRELATED PRODUCTS
						I	II	III	I	II	III	
H 670/8*	5,0	8,5	20,0	50,0	22,5						●	KG SV OVII NW18
H 578/14 BIS	10,0	13,5	26,0	60,7	25,0			○			●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18
H 467/20 BIS*	15,0	20,0	31,0	65,2	28,5			○			○	KG SV OVII NW18
H 494/20 TER	15,0	19,5	27,5	62,2	62,2						●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18
H 388/25 TER	20,0	25,0	34,0	67,1	30,9			○	○	○	○	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18
H 668/20	20,0	25,0	36,0	72,2	29,5			○			●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18
H 495/25 TER*	20,0	25,0	35,0	75,7	28,8						●	KG SV OVII NW18
H 468/30 TER	30,0	35,5	45,0	80,2	33,0			○			●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18
H 468/30 BIS*	30,0	36,0	45,0	80,2	33,0			○			●	KG SV OVII NW18
H 577/100	100,0	110,0	100,0	110,7	47,0			○			●	KG PM OV KG SV OVII NW18 KG KPV OVII NW18 KPV OVII PP NW18



H 670/8*



H 578/14 BIS



H 467/20 BIS*



H 494/20 TER



H 388/25 TER



H 668/20



H 495/25 TER*



H 468/30 TER



H 468/30 BIS*

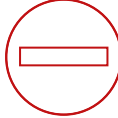
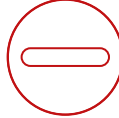


H 577/100

* Not compatible with standard gravity droppers

Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS			ORAL LIQUID		ORAL RECONSTITUTION		
							
REFERENCE	CAP COLOR	PUMP CAPACITY	PUMP MATERIAL	PIPETTE TYPE			
				BULB CURVED	NASAL	PENCIL	BULB STRAIGHT
CHILD RESISTANT CLOSURES							
KG PM OV	WHITE BLACK	0,7	TPE				

					
REFERENCE	TYPE	FLAT LINER EXPANDED	FLAT LINER INDUCTION	FLAT LINER RUBBER	VERTICAL DROPPER PRE ASSEMBLED
KG SV OVII NW18	LIGHT	●		●	
KG KPV OVII NW18	LIGHT				●
KPV OVII PP NW18	LIGHT				●



KG PM OV



KG SV OVII NW18



KG KPV OVII NW18



KPV OVII PP NW18

Availability: ● Production stock ○ Subject to minimum order quantity

Oral Liquid

+ PFP 28

PFP 28

- + Bottles
- + Closures
- + Accessories

ORAL DROPS			ORAL LIQUID			ORAL RECONSTITUTION		
								
REFERENCE	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR III	GLASS TYPE AMBER III	CRC
H 580/45	45,0	51,0	53,0	77,4	39,3	○	○	CS 4001 CS 4003 CS 4150 CS 4170
HP 1092/60	60,0	67,5	56,0	94,0	38,6	●	●	CS 4001 CS 4003 CS 4150 CS 4170
HP 983/90	90,0	97,5	69,0	103,1	43,9	●	●	CS 4001 CS 4003 CS 4150 CS 4170
HP 773/100**	100,0	108,0	72,0	104,8	46,1	●	●	CS 4001 CS 4003 CS 4150 CS 4170
HP 759/125**	125,0	133,5	82,0	114,4	49,0	●	●	CS 4001 CS 4003 CS 4150 CS 4170
H 774/150	150,0	158,0	98,0	122,8	51,6	●	●	CS 4001 CS 4003 CS 4150 CS 4170
HP 949/200 TER	200,0	213,0	120,0	133,3	57,0	●	●	CS 4001 CS 4003 CS 4150 CS 4170
HP 949/200 BIS*	200,0	225,0	119,0	135,5	58,2	●	●	CS 4001 CS 4003 CS 4150 CS 4170
HP 776/250	250,0	260,0	135,0	142,9	61,7	●	●	CS 4001 CS 4003 CS 4150 CS 4170



H 580/45



HP 1092/60



HP 983/90



HP 773/100**



HP 759/125**



HP 774/150



HP 949/200 TER



HP 776/250

* Increased capacity

** Available with level mark at page 52

Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS			ORAL LIQUID			ORAL RECONSTITUTION		
								
REFERENCE	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MATERIAL	AVAILABILITY	CRC
FI 8016	50,0	70,0	12,5	87,8	38,0	PET	●	CS 4001 CS 4003 CS 4150 CS 4170
FI 8085	90,0	97,5	15,1	92,9	44,0	PET	●	CS 4001 CS 4003 CS 4150 CS 4170
FI 8035	100,0	112,0	15,0	96,8	46,1	PET	●	CS 4001 CS 4003 CS 4150 CS 4170
FI 8006	120,0	130,0	16,5	113,0	46,0	PET	●	CS 4001 CS 4003 CS 4150 CS 4170
FI 8189	125,0	149,5	18,5	104,5	50,0	PET	●	CS 4001 CS 4003 CS 4150 CS 4170
FI 8036	150,0	162,0	18,5	111,5	51,6	PET	●	CS 4001 CS 4003 CS 4150 CS 4170
FI 8060	200,0	215,0	22,0	121,4	57,0	PET	●	CS 4001 CS 4003 CS 4150 CS 4170
FI 8032	250,0	262,0	23,0	125,7	61,7	PET	●	CS 4001 CS 4003 CS 4150 CS 4170



FI 8016



FI 8085



FI 8035



FI 8006



FI 8189



FI 8036

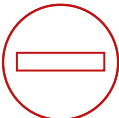


FI 8060



FI 8032

Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS		ORAL LIQUID			ORAL RECONSTITUTION	
						
REFERENCE	TYPE	FLAT LINER EXPANDED	FLAT LINER INDUCTION	FLAT LINER RUBBER	STANDARD LINER	PLUG FOR PET BOTTLES
CHILD RESISTANT CLOSURES						
CS 4001	STANDARD					AF 1233 AF 1251
CS 4003	STANDARD					
CS 4150	CORE					AF 1233 AF 1251
CS 4170	CORE					



CHILD RESISTANT CLOSURE STANDARD

CHILD RESISTANT CLOSURE
CORE

→ All induction liners are not compatible with gravity droppers

Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS		ORAL LIQUID		ORAL RECONSTITUTION	
					
REFERENCE	DOSAGE	MATERIAL	CORRELATED PRODUCTS	AVAILABILITY	
DOSING CUPS FOR CHILD RESISTANT CLOSURES					
AF 1189	25 - 50	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	●	
AF 1219	50	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	○	
AF 1228	25	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	○	
AF 1183	5 - 10	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	●	
AF 1484	3,75 - 5 - 7,5 - 10 - 15 - 20	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	●	
AF 1343	10 - 20	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	●	
AF 1285	2 - 2,5 - 3 - 4 - 5 - 6 - 7 - 7,5 8 - 9 - 10 - 11 - 12 - 12,5 - 15	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	●	
AF 1481**	2 - 2,5 - 3 - 4 - 5 - 6 - 7 - 7,5 - 8 9 - 10 - 11 - 12 - 12,5 - 15 - 20	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	●	
AF 1505	5 - 10 - 15 - 20 - 25 30 - 35 - 40 - 45 - 50	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	●	
AF 1284*	28	PP	CS 4001 - CS 4003 CS 4150 - CS 4170	●	



AF 1189 - AF 1219 - AF 1228



AF 1183 - AF 1484



AF 1343 - AF 1285 - AF 1481**



AF 1505



AF 1284*

*

Printable dosage cup

**

This dosage cup doesn't click on the cap

Availability: ● Production stock ○ Subject to minimum order quantity

Oral Reconstitution

+ PFP 28

+ MCA2

+ AccuRec

PFP 28

- + Bottles
- + Closures
- + Accessories

ORAL DROPS			ORAL LIQUID				ORAL RECONSTITUTION			
										
REFERENCE	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MAX LEVEL MARK	GLASS TYPE CLEAR III	GLASS TYPE AMBER III	CRC	TAMPER EVIDENT
HP 773/100	100,0	108,0	72,0	104,8	46,1	60			CS 4001 CS 4003 CS 4150 CS 4170	AF 4007 AF 4008 AF 4104
HP 773/100 QUATER	100,0	108,0	72,0	104,8	46,1	70			CS 4001 CS 4003 CS 4150 CS 4170	AF 4007 AF 4008 AF 4104
HP 773/100 TER	100,0	108,0	72,0	104,8	46,1	80			CS 4001 CS 4003 CS 4150 CS 4170	AF 4007 AF 4008 AF 4104
HP 773/100 BIS	100,0	108,0	72,0	104,8	46,1	90			CS 4001 CS 4003 CS 4150 CS 4170	AF 4007 AF 4008 AF 4104
HP 759/125 PENTA	125,0	133,5	82,0	114,4	49,0	60			CS 4001 CS 4003 CS 4150 CS 4170	AF 4007 AF 4008 AF 4104
HP 759/125 BIS	125,0	133,5	82,0	114,4	49,0	100			CS 4001 CS 4003 CS 4150 CS 4170	AF 4007 AF 4008 AF 4104
H 471/280 BIS	250,0	283,0	157,0	133,3	65,2	250			CS 4001 CS 4003 CS 4150 CS 4170	AF 4007 AF 4008 AF 4104
HP 981/300 BIS	300,0	318,0	170,0	151,3	65,6	250			CS 4001 CS 4003 CS 4150 CS 4170	AF 4007 AF 4008 AF 4104



HP 773/100



HP 773/100 QUATER



HP 773/100 TER



HP 773/100 BIS



HP 759/125 PENTA



HP 759/125 BIS

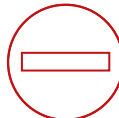
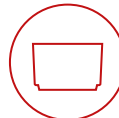


HP 471/280 BIS



HP 981/300 BIS

Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS		ORAL LIQUID		ORAL RECONSTITUTION		
						
REFERENCE	TYPE	FLAT LINER EXPANDED	FLAT LINER INDUCTION	FLAT LINER RUBBER	STANDARD LINER	DOSAGE CUP
CHILD RESISTANT CLOSURES						
CS 4001	STANDARD	●	●	●		AF 1189 - AF 1219 - AF 1484 AF 1228 - AF 1234 - AF 1183 AF 1343 - AF 1285 - AF 1481 AF 1505 - AF 1284
CS 4003	STANDARD				●	AF 1189 - AF 1219 - AF 1484 AF 1228 - AF 1234 - AF 1183 AF 1343 - AF 1285 - AF 1481 AF 1505 - AF 1284
CS 4150	CORE	●	●	●		AF 1189 - AF 1219 - AF 1484 AF 1228 - AF 1234 - AF 1183 AF 1343 - AF 1285 - AF 1481 AF 1505 - AF 1284
CS 4170	CORE				●	AF 1189 - AF 1219 - AF 1484 AF 1228 - AF 1234 - AF 1183 AF 1343 - AF 1285 - AF 1481 AF 1505 - AF 1284



CHILD RESISTANT CLOSURE
STANDARD



CHILD RESISTANT CLOSURE
CORE

→ All induction liners are not compatible with gravity droppers
Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS		ORAL LIQUID		ORAL RECONSTITUTION	
					
REFERENCE	DOSAGE	MATERIAL	CORRELATED PRODUCTS	AVAILABILITY	
DOSING CUPS FOR CHILD RESISTANT CLOSURES					
AF 1189	25 - 50	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	●	
AF 1219	50	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	○	
AF 1228	25	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	○	
AF 1183	5 - 10	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	●	
AF 1484	3,75 - 5 - 7,5 - 10 - 15 - 20	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	●	
AF 1343	10 - 20	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	●	
AF 1285	2 - 2,5 - 3 - 4 - 5 - 6 - 7 - 7,5 8 - 9 - 10 - 11 - 12 - 12,5 - 15	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	●	
AF 1481**	2 - 2,5 - 3 - 4 - 5 - 6 - 7 - 7,5 - 8 9 - 10 - 11 - 12 - 12,5 - 15 - 20	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	●	
AF 1505	5 - 10 - 15 - 20 - 25 30 - 35 - 40 - 45 - 50	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	●	
AF 1284*	28	PP	CS 4001 - CS 4003 CS 4107 - CS 4150	●	

AF 1189 - AF 1219 - AF 1228

AF 1183 - AF 1484



AF 1343 - AF 1285 - AF 1481**



AF 1505



AF 1284*

* *Printable dosage cup*

** This dosage cup doesn't click on the cap

Availability: ● Production stock ○ Subject to minimum order quantity

MCA2

+ Bottles

+ Closures

ORAL DROPS			ORAL LIQUID			ORAL RECONSTITUTION		
								
REFERENCE	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MAX LEVEL MARK	GLASS TYPE CLEAR III	GLASS TYPE AMBER III
H 554/45	30,0	45,0	56,0	71,5	38,8	30	○	○
HP 5077/100 BIS	60,0	107,5	75,0	88,0	51,0	60	●	○



H 554/45



HP 5077/100 BIS

Availability: ● Production stock ○ Subject to minimum order quantity

AccuRec

The evolution of drug reconstitution



AccuRec is high-tech solution that offers precise reconstitution for oral products.

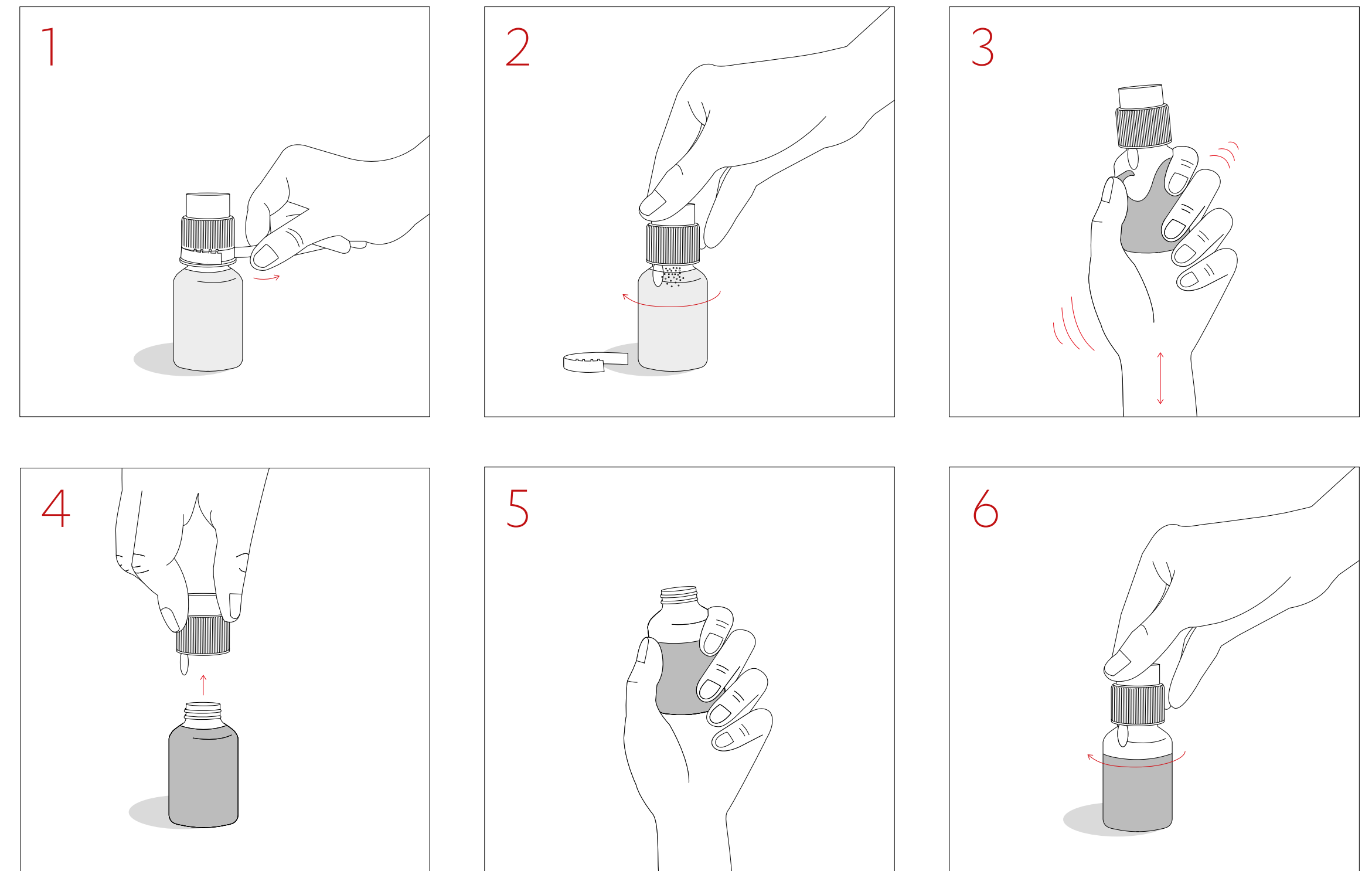
Its mechanism guarantees safety during administration.

Key advantages:

- + To keep the properties of your product unchanged
- + Perfect dosing and reconstitution
- + Mistake - proof system
- + Safety features

Administration

AccuRec provides a unique functional experience in taking drugs and food supplements.



The trademark AccuRec is registered and property of Bormioli Pharma S.p.A

ORAL DROPS		ORAL LIQUID		ORAL RECONSTITUTION		
 DUAL CHAMBER CAP	 NECK FINISH	 CAP	 PLUG	 PLUNGER	 COMPATIBLE WITH BOTTLES	 AVAILABILITY
KIT 4 CC	PFP 28	AM 1586	AM 1583	AM 1587	PE - PET	○
KIT 10 CC	PFP 28	AM 1582	AM 1583	AM 1584	PE - PET	○
KIT 30 CC	PFP 35	AM 1579	AM 1580	AM 1581	PE - PET	○

BI-PHASE — KIT 4 CC



BI-PHASE — KIT 10 CC



BI-PHASE — KIT 30 CC



▲ Patented product
Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS				ORAL LIQUID			ORAL RECONSTITUTION		
									
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MATERIAL	AVAILABILITY	BI-PHASE
FI 8035	PFP 28	100,0	112,0	15,0	96,8	46,1	PET	●	KIT 4 CC KIT 10 CC
FI 8189	PFP 28	125,0	149,0	18,5	104,5	50,0	PET	●	KIT 4 CC KIT 10 CC
FI 8036	PFP 28	150,0	162,0	18,5	111,5	51,6	PET	●	KIT 4 CC KIT 10 CC
FI 8060	PFP 28	200,0	215,0	22,0	121,4	57,0	PET	●	KIT 4 CC KIT 10 CC



FI 8035



FI 8189



FI 8036



FI 8060

Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS				ORAL LIQUID			ORAL RECONSTITUTION		
									
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MATERIAL	AVAILABILITY	BI-PHASE
FI 9190	PFP 28	60,0	72,0	10,2	72,8	42,5	HDPE	●	KIT 4 CC KIT 10 CC
FI 9152	PFP 28	100,0	113,0	15,0	101,0	44,0	HDPE	●	KIT 4 CC KIT 10 CC
FI 8118	PFP 28	60,0	94,0	12,4	78,5	49,2	HDPE	●	KIT 4 CC KIT 10 CC
FI 9131	PFP 28	100,0	115,0	14,2	91,0	49,2	HDPE	●	KIT 4 CC KIT 10 CC
FI 9216	PFP 28	150,0	175,0	21,8	109,5	55,0	HDPE	○	KIT 4 CC KIT 10 CC
FI 9206	PFP 28	240,0	280,0	27,0	136,0	60,0	HDPE	●	KIT 4 CC KIT 10 CC



Availability: ● Production stock ○ Subject to minimum order quantity

ORAL DROPS				ORAL LIQUID			ORAL RECONSTITUTION		
									
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MATERIAL	AVAILABILITY	BI-PHASE
FI 9191	PFP 35	60,0	78,0	11,5	61,0	50,0	HDPE	●	KIT 30 CC
FI 9192	PFP 35	100,0	112,0	13,8	79,8	50,0	HDPE	●	KIT 30 CC
FI 9193	PFP 35	170,0	188,0	22,0	122,8	50,0	HDPE	●	KIT 30 CC
FI 9201	PFP 35	40,0	60,0	10,0	56,0	44,8	HDPE	●	KIT 30 CC
FI 9217	PFP 35	60,0	84,0	11,7	72,0	44,8	HDPE	●	KIT 30 CC
FI 9199	PFP 35	100,0	114,0	14,0	79,8	50,0	HDPE	●	KIT 30 CC
FI 9195	PFP 35	150,0	165,0	19,0	96,5	54,5	HDPE	●	KIT 30 CC
FI 8273	PFP 35	60,0	81,0	15,3	75,9	42,9	PET	○	KIT 30 CC
FI 8275	PFP 35	100,0	120,0	18,5	82,5	50,0	PET	○	KIT 30 CC



FI 9191



FI 9192



FI 9193



FI 9201



FI 9217



FI 9199



FI 9195



FI 8273



FI 8275

Availability: ● Production stock ○ Subject to minimum order quantity



Ophthalmic



Supplied in ready-to-sterilize
secondary packaging

to streamline EtO and Gamma ray sterilization

ISO 7 clean-room production and
high-end packaging solutions

to suit even the most complex pharma formulations

Droppers

+ S1

S1

- + Bottles
- + Closures
- + Accessories

DROPPERS									
									
REFERENCE	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	MATERIAL	AVAILABILITY	SCREW CAP	TAMPER EVIDENT	CRC
FI 9164	8,0	3,0	47,1	20,0	LDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9139	10,0	3,2	47,1	22,2	LDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9240	13,0	3,7	50,8	24,8	HDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9132	13,0	3,7	50,5	24,8	LDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9172	18,0	5,0	64,3	24,6	LDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9153	24,0	4,3	60,5	28,2	LDPE OR HDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9204	35,0	5,8	74,0	31,0	LDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9154	43,0	6,0	78,2	32,3	HDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9203	60,0	11,0	80,5	39,0	LDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9208	40,0	7,9	83,0	43,0 X 27,5	LDPE OR HDPE	●	AF 1170	AF 4045 AF 4059*	CS 4043 CS 4109
FI 9103	26,0	4,0	57,5	29,6	HDPE	●	AF 1170		CS 4043
FI 9104	47,5	5,3	73,5	34,0	HDPE	●	AF 1170		CS 4043

→ All the caps need dropper to fit with bottles, except for cap AF 4059

→ All bottles fit with droppers at page 67

* This Tamper Evident cap is not compatible with droppers

Availability: ● Production stock ○ Subject to minimum order quantity



DROPPERS					
 REFERENCE	 SCREW CAP	 TAMPER EVIDENT	 CRC	 AVAILABILITY	 DROPPERS
AF 4045		STANDARD		●	AF 970 - AF 984 AF 1006 - AF 1382 AF 1452
AF 4059*		STANDARD		○	
CS 4043			STANDARD	●	AF 970 - AF 984 AF 1006 - AF 1382
CS 4109			STANDARD	●	AF 970 - AF 984 AF 1006 - AF 1382 AF 1452
AF 1170	STANDARD			●	AF 970 - AF 984 AF 1006 - AF 1382 AF 1452 - AF 1554



AF 4045



AF 4059*



CS 4043



CS 4109



AF 1170



AF 970



AF 984



AF 1006



AF 1382



AF 1452



AF 1554

* This Tamper Evident cap is not compatible with droppers

→ All the caps need dropper to fit with bottles, except for cap AF 4059

Availability: ● Production stock ○ Subject to minimum order quantity



Nasal



“Value-recovery” bottle range available
to maximize your drug formulation to the very last drop

Market-proven plastic-coated solutions
to guarantee the utmost safety in aerosol administration

V-Shaped

+ 19 mm / 20 mm

19 mm / 20 mm

+ Bottles

V-SHAPED							AEROSOL					
												
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR	GLASS TYPE AMBER				
							I	II	III	I	II	III
H 477/4 BIS	19 MM	4,0	5,8	23,0	44,6	24,0	○					
H 621/7	19 MM	4,0	7,0	30,0	44,4	28,0	○					
H 527/7	19 MM	5,0	7,0	30,0	45,5	28,0	○					
H 518/5 BIS	20 MM	5,0	7,5	20,5	40,0	25,0	○					



H 477/4 BIS



H 621/7



H 527/7



H 518/5 BIS

Availability: ● Production stock ○ Subject to minimum order quantity

Aerosol

+ PFP 18 / 20 mm

PFP 18 / 20 mm

+ Bottles

V-SHAPED				AEROSOL			
							
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	HEIGHT	DIAMETER	MATERIAL	AVAILABILITY
PQ 0092	PFP 18	30,0	35,5	74,4	35,8	PVC COATED GLASS	●
PQ 0392	20 MM	15,0	17,7	59,8	28,5	PVC COATED GLASS	●
PQ 0302	20 MM	25,0	30,0	67,0	35,7	PVC COATED GLASS	●
PQ 0488	20 MM	50,0	64,0	89,0	43,6	PVC COATED GLASS	●
PQ 0304	20 MM	60,0	72,5	103,4	43,2	PVC COATED GLASS	○



PQ 0092



PQ 0392



PQ 0302



PQ 0488



PQ 0304

Availability: ● Production stock ○ Subject to minimum order quantity



Specialties



Prime chromatography solutions
to standardize processes and allow for linear production

Know-how on large glass bottle formats
to guarantee excellent containers for reagents

Specialties

+ Chromatography

+ Diagnostic

CHROMATOGRAPHY						DIAGNOSTIC						
												
REFERENCE	NECK FINISH	NOMINAL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR			GLASS TYPE AMBER			CORRELATED PRODUCTS
						I	II	III	I	II	III	
R 20 3686	DIN 14	1,5	2,3	32,0	11,6	○						RSV NW14 PSV NW14 SV NW14
R 20 6440	DIN 14	1,5	2,3	32,0	11,6				○			RSV NW14 PSV NW14 SV NW14
R 20 4763	GPI 8-425	1,5	2,4	31,75	11,6	○						RSV NW14 PSV NW14 SV NW14
R 20 4775	GPI 8-425	1,5	2,4	31,75	11,6				○			RSV NW14 PSV NW14 SV NW14



R 20 3686



R 20 6440



R 20 4763



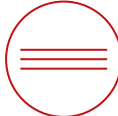
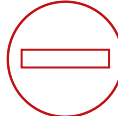
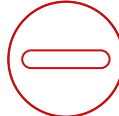
R 20 4775

Availability: ● Production stock ○ Subject to minimum order quantity

CHROMATOGRAPHY				DIAGNOSTIC			
							
REFERENCE	CAP COLOR	PUMP CAPACITY	PUMP MATERIAL	PIPETTE TYPE			
				BULB CURVED	NASAL	PENCIL	BULB STRAIGHT
SCREW CAPS							
PM 1410	WHITE BLACK	0,33	TPE	●	●	●	●



PM 1410

						
REFERENCE	TYPE	FLAT LINER EXPANDED	FLAT LINER INDUCTION	FLAT LINER RUBBER	RIM DROPPER	BRUSHES
SCREW CAPS						
RSV NW14	STANDARD				●	
PSV NW14	STANDARD					●
SV NW14	STANDARD	●		●		



RSV NW14



PSV NW14



SV NW14

Availability: ● Production stock ○ Subject to minimum order quantity

CHROMATOGRAPHY				DIAGNOSTIC									
													
REFERENCE	NECK FINISH	NOMINAL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TYPE CLEAR			GLASS TYPE AMBER				
						I	II	III	I	II	III		
722-01	10,8	2,0	2,7	32,0	11,7	●		●	●		●		
136-09	10,8	2,0	2,7	32,0	11,7	●		●	●		●		
045-07*	10,8	2,0	2,7	32,0	11,7	●		●	●		●		



722-01



136-09



045-07*

* Not compatible with aluminium

Availability: ● Production stock ○ Subject to minimum order quantity

CHROMATOGRAPHY					DIAGNOSTIC				
									
REFERENCE	NECK FINISH	NOMINAL CAPACITY	BRIMFUL CAPACITY	WEIGHT	HEIGHT	DIAMETER	GLASS TECHNOLOGY	GLASS TYPE CLEAR I - III	GLASS TYPE AMBER I - III
804-01	11,8	3,0	3,25		84,0	13,3	TUBULAR	●	●
H 1389/1200 BIS	44,8	1200,0	1175,0	700,0	243,0	98,0	MOULDED		○
H 1343/3000 BIS	44,8	3000,0	2710,0	1360,0	318,5	137,0	MOULDED		○



804-01



H 1389/1200 BIS

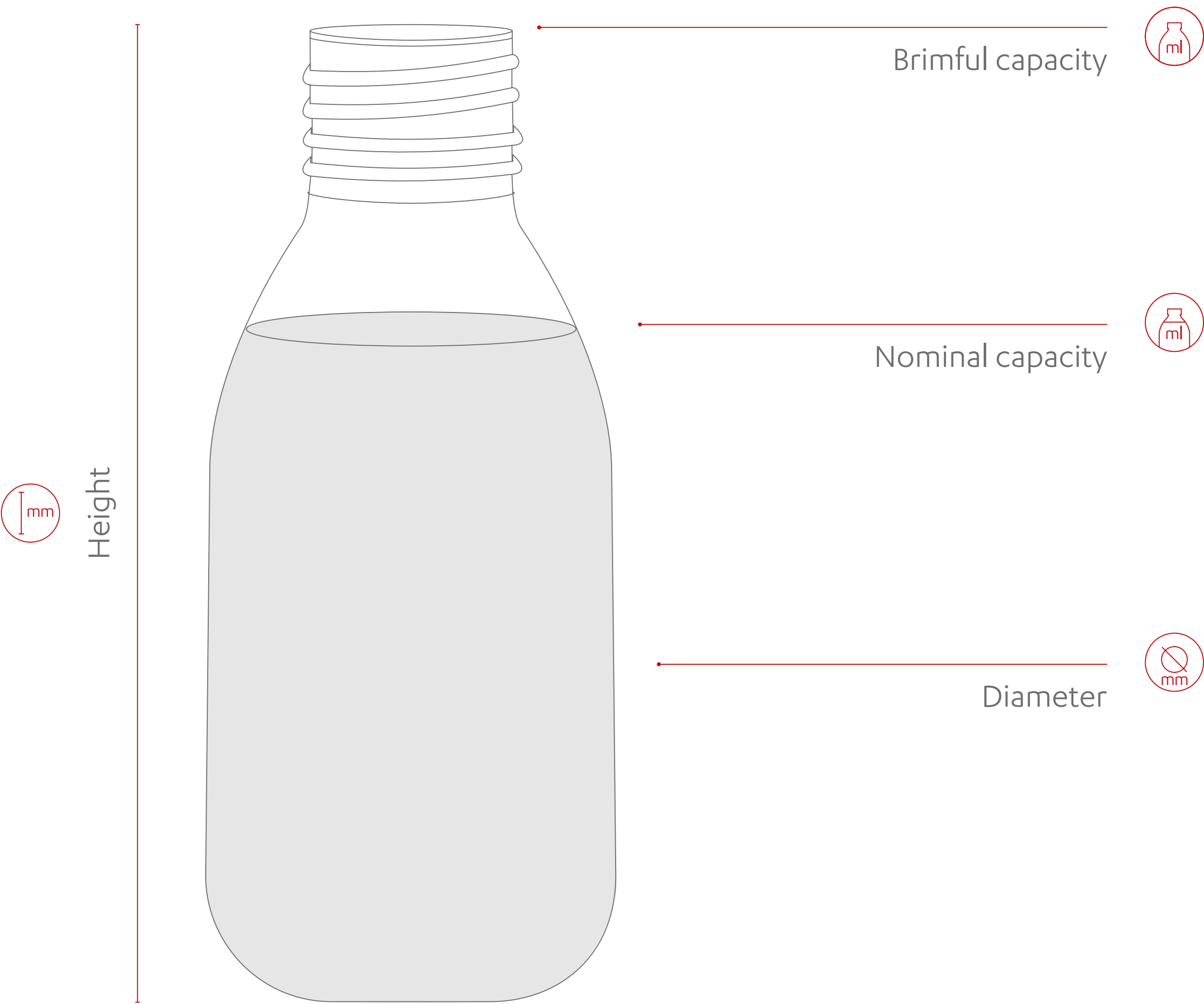


H 1343/3000 BIS

Availability: ● Production stock ○ Subject to minimum order quantity

How to read our catalogue

BOTTLES FEATURES



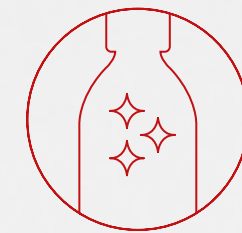
CAP CONFIGURATIONS



The information contained in this catalogue may be subject to change. For further information, please consult our sales service.

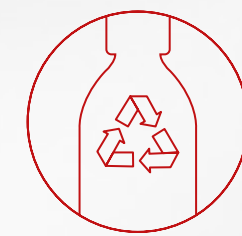
At the roots
of our products

International certifications



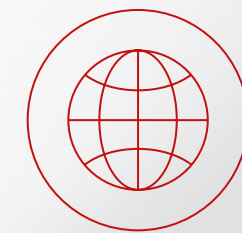
Quality certifications

- + ISO 9001 and 15378
- + ISO 13485 (German sites)
- + EC Directive 93/42/ECC CE Mark for Medical Device
- + EU MDR 745/2017



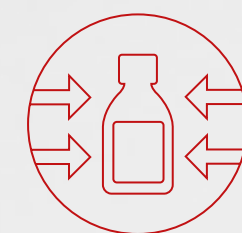
Safety and Environment

- + ISO 14001 and ISO 45001
- + ISO 50001 (German sites)



International Registrations

- + US FDA DMF
- + Canada DMF
- + China SFDA DMF
- + Russia RD – 26108/11159
- + Republic of Belarus IM-7.109284



Raw materials and guidelines

- + EP, USP
- + Glass ISO and DIN
- + PDA Technical Reports
- + Editio Cantor Molded Glass and Plastic
- + ISO 8317 CRC for closures and dropper pipette

Bormioli Pharma Group

Bormioli Pharma SpA

Headquarters

BORMIOLI PHARMA S.P.A.
Viale Giovanni Falcone 48/A
43122 Parma (PR) - Italy
Tel. +39 0521 362620
Email: info@bormiolipharma.com

U.S. Commercial Subsidiary

BORMIOLI PHARMA
UNITED STATES INC.
One Liberty Place, 36° Floor - 1650 Market Street
Philadelphia, PA 19103 U.S.A
Tel. +1 267 675 7030

China Commercial Subsidiary

BORMIOLI PHARMA (SHANGAI)
TRADING CO., LTD.
Room 312, 3/F, Mayfair Tower, NO. 83 Fumin Road,
200040 Jing'an District Shanghai – China
Tel +86 133 7006 9196

Glass production

BERGANTINO
via Garibaldi 578 | 45032
Bergantino (RO) - Italy
Tel. +39 0425 806811

Plastic production

CASTELGUELFO
Str. Nazionale Emilia 58 | 43010
Castelguelfo (PR) - Italy
Tel. +39 0521 613411

Plastic production

RIVANAZZANO
Via Tortona 48 | 27055
Rivanazzano Terme (PV) - Italy
Tel. +39 0383 947611

Glass production

SAN VITO AL TAGLIAMENTO
Via Murano 2 | 33078 San Vito
al Tagliamento (PN) - Italy
Tel. +39 0434 856511

Plastic production

VASTO
Loc. Punta Penna | 66054
Vasto (CH) - Italy
Tel. +39 0873 311003

Glass production

CERTOSA DI PAVIA
via Giulia Pastore 25 | 27012
Certosa di Pavia (PV) - Italy
Tel. +39 0382 933419

Bormioli Pharma France S.A.

Head Office | Plastic production

SAINT SULPICE
Zae Les Cadeaux | 81370
Saint Sulpice (Tarn) - France
Tel. +33 563411140

Remy & Geiser GmbH

Head Office | Plastic production

HINTERNAH
Remy & Geiser Straße 1 | 98553
Schleusingen OT Hinternah - Germany
Tel. +49 (0) 36841 3380
Email: info@bormiolipharma.com

Glass production

ALTENFELD
Remy u. Geiser Str. | 98701
Großbreitenbach OT Altenfeld - Germany
Tel. +49 (0) 36781 488-0

Glass production

BAD KÖNIGSHOFEN
Industriestraße 4 | 97631
Bad Königshofen im Grabfeld - Germany
Tel. +49 (0) 9761 9125-0

For general terms and conditions visit our website www.bormiolipharma.com



The catalogue contains some logo, trade name, trademarks registered and properties of Bormioli Pharma S.p.A.
No trademarks may be copied, reprinted or reproduced in any material form, whether wholly or in part, without a written consent of Bormioli Pharma S.p.A.