



PRODUCT CATALOG

● packaging closures

● **packaging:**
cosmetics industry
pharmaceuticals
household chemistry
make up packaging



PRODUCTS ON STOCK

- In our regular distribution you will find products which have been the most popular over the years.
An undoubted advantage of this group is quick availability - the products can be delivered to customer within 1 - 2 Working days.

**We invite you to familiarize yourself
with the range of products in regular sales!**

LOTION PUMPS TWIST OFF



D 311-28

SERIES	
Thread	28/410 ribbed
Dose	2,0 ml +/-0,4ml
Tube length(FBOG)	167 mm
Color	white/black
Pieces in a box	800 pcs.
MOQ	1 box
Delivery time	1 -2 days

LOTION PUMPS LEFT - RIGHT



D 312-01

D 312-01

D 312-01

SERIES	D 312-01	D 312-01	D 312-01
Thread	24/410 smooth	24/410 smooth	28/410 smooth
Dose	1,2 ml +/-0,3 ml	1,2 ml +/-0,3 ml	1,2 ml +/-0,3 ml
Tube length(FBOG)	160 mm	160 mm	160 mm
Color	white	black	white
Pieces in a box	1000 pcs.	1000 pcs.	800 pcs.
MOQ	1 box	1 box	1 box
Delivery time	1 -2 days	1 -2 days	1 -2 days

LOTION PUMPS



D 312-01



D 312-01



D 312-01



D 312-01

SERIES	D 312-01	D 312-01	D 312-01	D 312-01
Thread	24/410 aluminium	24/410 aluminium	24/410 aluminium	28/410 aluminium
Dose	1,2 ml +/-0,3 ml	1,2 ml +/-0,3 ml	1,2 ml +/-0,3 ml	1,2 ml +/-0,3 ml
Tube length(FBOG)	165 mm	160 mm	165 mm	182 mm
Color	black head, gold alum closure	white head, silver alum closure	white head, gold alum closure	black head, gold alum closure
Pieces in a box	850 pcs.	850 pcs.	850 pcs.	750 pcs
MOQ	1 box	1 box	1 box	1 box
Delivery time	1 -2 days	1 -2 days	1 -2 days	1 -2 days

NO CONTACT LOTION PUMPS



D 337-01



D 337-01

SERIES	D 337-01	D 337-01
Thread	24/410 smooth	24/410 smooth
Dose	1,8 ml +/-0,3 ml	1,8 ml +/-0,3 ml
Tube length(FBOG)	188 mm	188 mm
Color	black	white
Pieces in a box	1000 pcs.	1000 pcs.
MOQ	1 box	1 box
Delivery time	1 -2 days	1 -2 days

NO CONTACT LOTION PUMPS



D 337-01

D 337-01

SERIES		D 337-01		D 337-01
Thread		28/410 smooth		28/410 smooth
Dose		1,8 ml +/-0,3 ml		1,8 ml +/-0,3 ml
Tube length(FBOG)		170 mm		188 mm
Color		white		black
Pieces in a box		800 pcs.		800 pcs.
MOQ		1 box		1 box
Delivery time		1 -2 days		1 -2 days

BIG DOSAGE PUMPS



D 301-07

D 301-07

SERIES		D 301-07		D 301-07
Thread		28/410 smooth		28/410 smooth
Dose		3,5 ml +/-0,5 ml		3,5 ml +/-0,5 ml
Tube length(FBOG)		300 mm		300 mm
Color		black		white
Pieces in a box		400 pcs.		400 pcs.
MOQ		1 box		1 box
Delivery time		1 -2 days		1 -2 days

COSMETIC LOTION PUMP



DK 3523-02



DK 3515-04
with clip
no contact



DK 3515-04
with clip
no contact

SERIES			
Thread	20/410 smooth	24/410 smooth	24/410 smooth
Dose	0,20 ml +/-0,07 ml	0,4 ml +/-0,1 ml	0,4 ml +/-0,1 ml
Tube length(FBOG)	160 mm	160 mm/190 mm	190 mm
Color	white, transp.cap	white, white clip	black, black clip
Pieces in a box	1500 pcs.	800 pcs.	800 pcs.
MOQ	1 box	1 box	1 box
Delivery time	1 -2 days	1 -2 days	1 -2 days

FOAM PUMP



D 3404-04

SERIES	
Thread	43/400 smooth
Dose	0,8 ml +/-0,1ml
Tube length(FBOG)	139 mm/169 mm
Color	white, transparent cap
Pieces in a box	250 pcs.
MOQ	1 box
Delivery time	1 -2 days

AIRLESS PACKAGING



SERIES	AB 1151-02	AB 1151-02
Dose	1,0 ml +/- 0,3 ml	1,0 ml +/- 0,3 ml
Capacity	50 ml, 100 ml, 150 ml	50 ml
Color of pump	white	black
Color of bottle	white	black
Color of cap	white or transparent	transparent black
MOQ	378 pcs.	378 pcs.
Delivery time	1 -2 days	1 -2 days



SERIES	AB 1038-01	AB 1039-01
Dose	0,2 ml +/- 0,05 ml	0,2 ml +/- 0,05 ml
Capacity	15 ml, 30 ml, 50 ml	30 ml, 50 ml
Color of pump	white	white
Color of bottle	white	white
Color of cap	transparent	transparent
MOQ	360 pcs. / 280 pcs. / 192 pcs. depending on capacity	500 pcs.
Delivery time	1 -2 days	1 -2 days

MIST SPRAYERS - PP transparent cap



SERIES	M 607-01	M 607-01
Thread	24/410 smooth	24/410 smooth
Dose	0,13 ml +/-0,04 ml	0,13 ml +/-0,04 ml
Tube length(FBOG)	153 mm/165 mm	153 mm
Color	white	transparent
Pieces in a box	1500 pcs.	1500 pcs.
MOQ	1 box	1 box
Delivery time	1 -2 days	1 -2 days



SERIES	M 607-01	M 607-01
Thread	24/410 ribbed	24/410 aluminium
Dose	0,13 ml +/-0,04 ml	0,13 ml +/-0,04ml
Tube length(FBOG)	165 mm	165 mm
Color	black	white-silver alum
Pieces in a box	1500 pcs.	1200 pcs.
MOQ	1 box	1 box
Delivery time	1 -2 days	1 -2 days

MIST SPRAYERS - PP transparent cap



SERIES	M 605-02	M 603-04
Thread	20/410 smooth	18/415 ribbed
Dose	0,13 ml +/-0,04 ml	0,13 ml +/-0,04 ml
Tube length(FBOG)	122 mm	190 mm
Color	white	white
Pieces in a box	1800 pcs.	2400 pcs.
MOQ	1 box	1 box
Delivery time	1 -2 days	1 -2 days

PHARMACEUTICAL MIST SPRAYER



SERIES	M 623-01
Thread	24/410 smooth
Dose	0,13 ml +/- 0,04 ml
Tube length(FBOG)	135 mm
Color	white
Pieces in a box	1300 pcs
MOQ	1 box
Delivery time	1 - 2 days

PERFUME MIST SPRAYERS



AP 633 - 01



AP 633 - 01



AP 633 - 01

SERIES	AP 633 - 01	AP 633 - 01	AP 633 - 01
Thread	ø15	ø15	ø15
Dose	0,10 ml +/-0,02 ml	0,10 ml +/-0,02 ml	0,10 ml +/-0,02 ml
Tube length(FBOG)	130 mm	130 mm	130 mm
Color	silver alum	gold alum	black alum
Pieces in a box	4000 pcs.	4000 pcs.	4000 pcs.
MOQ	1 box	1 box	1 box
Delivery time	1 -2 days	1 -2 days	1 -2 days

COLLAR



KM 691 - 01



KM 691 - 01



KM 691 - 01

SERIES	KM 691 - 01	KM 691 - 01	KM 691 - 01
Color	silver alum.	gold alum.	black alum
Pieces in a box	4000 pcs.	4000 pcs.	4000 pcs.
MOQ	1 box	1 box	1 box
Delivery time	1 -2 days	1 -2 days	1 -2 days

The Collar 691-01 are ideal for combining (colour and size) with parfum mist sprayers AP 633-01. They fix also to another parfum mist sprayers in size Fi 15.

DROPPERS



DR 701-01 CRC



DR 701-01

SERIES	DR 701-01 CRC	DR 701-01
Thread	18/410	18/410
Color of applicator	black, matt	white, shine
Color of closure	black, ribbed	white, smooth
Tube length(FBOG)	72 mm	72 mm
MOQ	1001 pcs.	1001 pcs.
Delivery time	1 -2 days	1 -2 days

BOTTLES



BT 501



BT 501

SERIES	BT 501	BT 501
Thread	18/410	18/410
Capacity	30 ml	30 ml
Color	amber	fint
MOQ	2002 pcs.	2002 pcs.
Delivery time	1 -2 days	1 -2 days

The droppers DR 701-01 and DR 701-02 are ideal for combining with our glass bottles BT 501.

DISC TOP CAPS



SERIES	DT 401-07		DT 401-08	
Thread	24/410 smooth		28/410 smooth	
Color	white or black		white or black	
Pieces in a box	2500 pcs.		2000 pcs.	
MOQ	1 box		1 box	
Delivery time	1 -2 days		1 -2 days	



SERIES	DT 401-07		DT 401-07		DT 401-08	
Thread	24/410 alum.		24/410 alum.		28/410 alum.	
Color	white, silver shine		white, light gold shine		black, light gold shine	
Pieces in a box	2500 pcs.		2500 pcs.		2000 pcs.	
MOQ	1 box		1 box		1 box	
Delivery time	1 -2 days		1 -2 days		1 -2 days	

MINI TRIGGERS



S 202-03



S 202-02

SERIES		S 202-03		S 202-02
Thread		24/410		24/410
Dose		0,35 ml +/-0,1 ml		0,35 ml +/-0,1 ml
Tube length(FBOG)		165 mm		190 mm
Color		transparent		white / black
Pieces in a box		900 pcs.		900 pcs.
MOQ		1 box		1 box
Delivery time		1 -2 days		1 -2 days

TRIGGER SPRAYERS



S 80 spray/off



S 80 spray/off

SERIES		S 80 spray/off		S 80 spray/off
Thread		28/410		28/410
Dose		0,70 ml +/-0,15 ml		0,70 ml +/-0,15 ml
Tube length(FBOG)		310 mm/275 mm		310 mm
Color		white		black
Pieces in a box		500 pcs.		500 pcs.
MOQ		1 box		1 box
Delivery time		1 -2 days		1 -2 days

TRIGGER SPRAYERS



SERIES	S 80 spray/off		S 80 spray/off	
Thread		28/410		28/410
Dose		0,70 ml +/-0,15 ml		0,70 ml +/-0,15 ml
Tube length(FBOG)		310 mm		310 mm
Color		white-blue		white-red
Pieces in a box		500 pcs.		500 pcs.
MOQ		1 box		1 box
Delivery time		1 -2 days		1 -2 days

TRIGGER SPRAYERS - DUAL SHROUD



S 151-04
spray/off
All Plastic

S 151-08
spray/off
All Plastic

SERIES	S 151-04 spray/off All Plastic		S 151-08 spray/off All Plastic	
Thread		28/410		28/410
Dose		1,2 ml +/-0,3 ml		1,2 ml +/-0,3 ml
Tube length(FBOG)		290 mm		290 mm
Color		transp.-white		transp.-white
Pieces in a box		450 pcs.		300 pcs.
MOQ		1 box		1 box
Delivery time		1 -2 days		1 -2 days

FOAM TRIGGER SPRAYERS



S 80 foam c



S 113-01 foam a CRC

SERIES			
Thread		28/410	28/410 CRC
Dose		0,70 ml +/-0,15 ml	1,35 ml +/- 0,3 ml
Tube length(FBOG)		310 mm	260 mm
Color		white	white
Pieces in a box		500 pcs.	400 pcs.
MOQ		1 box	1 box
Delivery time		1 -2 days	1 -2 days

FOAM TRIGGER SPRAYERS - DUAL SHROUD



S 151-02
foam i



S 151-02
foam i

SERIES			
Thread		28/410	28/410
Dose		1,30 ml +/-0,3 ml	1,30 ml +/-0,3 ml
Tube length(FBOG)		290 mm	290 mm
Color		transp. - white	transp. - black
Pieces in a box		300 pcs.	300 pcs.
MOQ		1 box	1 box
Delivery time		1 -2 days	1 -2 days



PRODUCTS ORDERED ACCORDIN TO CUSTOMER'S WISHES

- In the product section on special order we present the selection of finished products in various combinations. Moreover You can create your own, individual projects which we implement. We can for example apply your company logo, change colors, tube length, decorating and many others.



LOTION PUMPS

- **General conditions:**
 - MOQ: 10 000 - 50 000 pieces
 - Delivery term: about 16 - 18 weeks
- **Options:**
 - any color
 - any tube length
 - various components
 - various decorating
(hot stamping, uv plating etc.)

BIG DOSAGE PUMPS SERIES 301



D 301-01



D 301-03



D 301-04

DESCRIPTION

- large dose
- for higher density products

APPLICATION

- household chemistry
- hairdressing products
- body care products



D 301-06



D 301-07



D 301-08

CLOSURE OPTIONS



28/410
ribbed



28/410
smooth

ribbed



28/410
alum shell option

DOSE OPTIONS:

3,5 ml or 5 ml

BIG DOSAGE PUMPS SERIES 303 dose 27 ml



D 303-01
38/400 ribbed



D 303-01
38/410 smooth



D 303-02
38/400 ribbed



D 303-02
38/410 smooth

DESCRIPTION

- large dose
- modern design
- for higher density products

APPLICATION

- industry chemicals
- foodstuffs (ketchup, juices, syrup)

BIG DOSAGE PUMPS SERIES 304 dose 3,0 ml +/- 0,5 ml



D 304-03



D 304-07

DESCRIPTION

- large dose
- for higher density products

APPLICATION

- industry chemicals
- foodstuffs (ketchup, juices)

CLOSURE OPTIONS



28/410
ribbed



28/410
smooth



30/400
ribbed



30/410
ribbed

LOCK DOWN PUMPS SERIES 311 twist off, dose: 2,0 ml +/- 0,4 ml



D 311-01



D 311-05



D 311-06

DESCRIPTION

- locking down head
- various heads

APPLICATION

- body care products
- hand care products
- household chemistry



D 311-07



D 311-12

LOCK DOWN PUMPS SERIES 311 twist off, dose: 2,0 ml +/- 0,4 ml



D 311-21

DESCRIPTION

- locking down head
- various components

APPLICATION

- body care products
- hand care products
- household chemistry



D 311-28



D 311-30

COMPONENTS SERIES 311



24/410
ribbed



24/410
smooth



28/400
ribbed



28/400
smooth



28/410
ribbed



28/410
smooth



alum metal shell
for 24/410 and 28/410



uv plating

PUMPS SERIES 312 left/right, dose: 1,2 ml +/- 0,3 ml



D 312-01



D 312-02



D 312-03

DESCRIPTION

- left/right head
- various components

APPLICATION

- body care products
- hand care products
- household chemistry



D 312-05



D 312-14



D 312-15

COMPONENTS SERIES 312



24/410
ribbed



24/410
smooth



28/400
ribbed



28/400
smooth



28/410
ribbed



28/410
smooth



clip a
only for D 312-01



clip b
for all types



aluminium collar
for 24/410 and for 28/410



uv plating



hot stamping

MATT LOTION PUMPS SERIES 315 dose 1,2 ml +/- 0,3 ml



D 315-01
24/410 matt

DESCRIPTION
- left/right head

APPLICATION
- body care products
- hand care products
- household chemistry

CLOCKWISE PUMPS SERIES 322 dose 1,2 ml +/- 0,3 ml



D 322-01

DESCRIPTION

- clockwise twisted head

APPLICATION

- body care products
- hairdressing products
- household chemistry

CLOSURE OPTIONS



24/410 ribbed



24/410 smooth



28/410 ribbed



28/410 smooth



aluminium

NO CONTACT PUMPS SERIES 333 dose 2,0 ml +/- 0,4 ml



D 333-02



D 333-03

DESCRIPTION

- various components
- no contact mechanism

APPLICATION

- body care products
- aggressive liquids

CLOSURE OPTIONS



24/410 ribbed



24/410 smooth



D 333-05



28/400 ribbed



28/400 smooth



28/410 ribbed



28/410 smooth



alum shell option

NO CONTACT PUMPS SERIES 337 dose 1,8 ml +/- 0,3 ml



D 337-01
24/410 and 28/410

DESCRIPTION

- no contact mechanism

APPLICATION

- body care products
- aggressive liquids

CLOSURE OPTIONS



ribbed



smooth



alum shell

LOTION PUMP SERIES 351, all plastic Dosis: 1,8 ml +/- 0,5 ml



D 351-01
24/410
28/410

DESCRIPTION

- only plastic elements
- left - right

APPLICATION

- body care products
- hand care products
- household chemistry

FOAM PUMPS thread 28, dose: 0,3 ml +/- 0,08 ml



D 3401-01



D 3402-01
matt

DESCRIPTION

- functional shape
- convenient to use

APPLICATION

- body care products
- facial care products
- hairdressing products

FOAM PUMPS thread 30, dose: 0,4 ml +/- 0,1 ml



D 3403-02

FOAM PUMPS thread 40, dose: 0,8 ml +/- 0,1 ml



D 3406-03



D 3407-03



D 3408-03



D 3409-03



D 3410-03



D 3411-03

FOAM PUMPS thread 43, dose: 0,8 ml +/- 0,1ml



D 3404-04



D 3405-04



D 3407-04



D 3409-04

COSMETIC PUMPS thread 18



DK 3501-01
18/400 smooth
no cap

dose

0,23 ml +/- 0,05 ml

DESCRIPTION

- modern shape
- convenient to use

APPLICATION

- facial care products
- make up products
- hairdressing products
- cosmetic oils



DK 3503-01
18/410 ribbed crc
half cap



DK 3503-01
18/410 ribbed
half cap



DK 3503-01
18/405 ribbed/smooth
18/415 ribbed/smooth
half cap

dose

0,13 ml +/- 0,04 ml



DK 3504-01 full cap
18/415 smooth



DK 3505-01 full cap
18/415 smooth

dose

0,23 ml +/- 0,05 ml



DK 3524-01
18/400 smooth, Double wall
full cap

dose

0,20 ml +/- 0,05 ml

COSMETIC PUMPS thread 20



DK 3520-02 half cap
20/410 smooth, aluminium



DK 3522-02 half cap
20/410 ribbed & smooth
20/415 ribbed & smooth



DK 3523-02
20/410 smooth, aluminium

DESCRIPTION

- modern shape
- convenient to use
- uv plating option

APPLICATION

- facial care products
- make up products
- hairdressing products
- cosmetic oils

dose

0,23 ml +/- 0,07 ml

0,13 ml +/- 0,04 ml

0,20 ml +/- 0,07 ml

COSMETIC PUMPS thread 24



DK 3516-04
full cap
24/410 ribbed/smooth



DK 3517-04
full cap
24/410 ribbed/smooth

DESCRIPTION

- modern shape
- convenient to use
- uv plating option

APPLICATION

- facial care products
- make up products
- hairdressing products
- cosmetic oils



DK 3512-04 matt
no cap
24/410 smooth, alum
no contact



DK 3513-04
no cap
24/410 smooth, alum
no contact



DK 3514-04
no cap
24/410 smooth, alum
no contact

dose

0,5 ml +/- 0,1 ml



DK 3515-04
24/410 smooth, alum
safety clip no cap
no contact

dose

0,4 ml +/- 0,1 ml



DK 3522-04
half cap
24/415 ribbed or smooth
24/410 ribbed or smooth or alum

dose

0,13 ml +/- 0,04 ml

NAIL PUMPS SERIES 363



D 363-05 for acetone
33/410

DESCRIPTION

- modern shape
- comfortable and hygienic application
- decorating option

APPLICATION

- body care products
- facial care products
- make-up removal cosmetics
- hand care cosmetics

NO CONTACT NAIL PUMPS SERIES 366



D 366-04
33/410

DESCRIPTION

- modern shape
- comfortable and hygienic application
- decorating option

APPLICATION

- body care products
- facial care products
- make-up removal cosmetics
- hand care cosmetics



MIST SPRAYERS

- **General conditions:**
 - MOQ: 30 000 - 50 000 pieces
 - Delivery term: about 16 - 18 weeks
- **Options:**
 - any color
 - any tube length
 - various components
 - various decorating (hot stamping, uv plating etc.)

MIST SPRAYERS thread 18, dose 0,13 ml +/- 0,04 ml



M 603-01
18/405 ribbed



M 603-01
18/405 smooth



M 603-02
18/410 ribbed
aluminium

DESCRIPTION

- application as a mist
- optional cap to each model

APPLICATION

- body care product
- facial care product
- insect repellents
- fresheners



M 603-02
18/410 smooth



M 603-03
18/410 crc



M 603-04
18/415 ribbed



M 603-04
18/415 smooth
aluminium

OPTIONS



hot stamping



uv plating



round and flat full cap
only for M. 603-04,ribbed

MIST SPRAYERS thread 20, dose 0,13 ml +/- 0,04 ml



M 605-02
20/410 ribbed



M 605-02
20/410 smooth



M 605-03
20/415 smooth



M 605-03
20/415 ribbed

OPTIONS



hot stamping



uv plating



alum shell

DESCRIPTION

- application as a mist

APPLICATION

- body care product
- facial care product
- insect repellents
- fresheners

MIST SPRAYER thread 24, dose 0,13 ml +/- 0,04 ml



M 607-01
24/410 ribbed



M 607-01
24/410 smooth



M 607-02
24/415 ribbed



M 607-02
24/415 smooth

OPTIONS



round full cap for
M 607-01 ribbed



alum shell



uv plating



hot stamping

DESCRIPTION

- application as a mist
- optional cap to

APPLICATION

- body care product
- facial care product
- insect repellents
- fresheners

MIST SPRAYERS SERIES thread 28, dose 0,13 ml +/- 0,04 ml

DESCRIPTION

- application as a mist

APPLICATION

- body care product
- facial care product
- insect repellents
- fresheners



M 608-01
28/410 ribbed
aluminium



M 608-01
28/410 smooth
aluminium



M 608-03
28/400 ribbed

OPTIONS



hot stamping



uv plating



alum shell

HIGH VISCOSITY MIST SPRAYER SERIES 612, dose 0,7 ml +/- 0,1 ml

DESCRIPTION

- application as a mist
- optional cap to each model
- application for high viscosity products

APPLICATION

- oil products
- tanning cosmetics
- hairdressing products



M 612-01



24/410 ribbed



28/400 ribbed



28/410 ribbed

HIGH VISCOSITY MIST SPRAYER SERIES 613, dose 0,3 ml +/- 0,5 ml

DESCRIPTION

- application as a mist
- optional cap to each model
- application for high viscosity products

APPLICATION

- oil products
- tanning cosmetics
- hairdressing products



M 613-01



24/410 ribbed



28/400 ribbed



28/410 ribbed

HIGH VISCOSITY MIST SPRAYER SERIES 615, dose 0,5 ml +/- 0,01 ml



M 615-01



24/410 ribbed



28/400 ribbed



28/410 ribbed

DESCRIPTION

- application as a mist
- optional cap to each model
- application for high viscosity products

APPLICATION

- oil products
- tanning cosmetics
- hairdressing products

HIGH VISCOSITY MIST SPRAYER SERIES 619, dose 0,16 ml +/- 0,05 ml



M 619-01
20/410 ribbed

DESCRIPTION

- application as a mist
- application for high viscosity products

APPLICATION

- oil products
- tanning cosmetics
- hairdressing products

MIST SPRAYER SERIES 661, dose 0,13 ml +/- 0,04 ml



M 661-01
24/410 matt

DESCRIPTION

- application as a mist
- natural bamboo wood parts

APPLICATION

- body care product
- facial care product
- natural cosmetics
- fresheners

PHARMACEUTICAL MIST SPRAYER SERIES 621, dose 0,13 ml +/- 0,04 ml



M 621-01

DESCRIPTION

- precise application
- functional design

APPLICATION

- nasal formulations
- hygiene products
- others



18/410 ribbed



18/410 ribbed crc



18/415 ribbed



20/410 ribbed

PHARMACEUTICAL MIST SPRAYER SERIES 622, dose 0,13ml +/- 0,04ml



M 622-01

DESCRIPTION

- precise application
- functional design

APPLICATION

- throat formulations
- oral care products
- others

OPTIONS



clip



cap only for thread 20



18/405 ribbed



18/410 ribbed
20/410 ribbed



18/410 crc ribbed



18/415 ribbed



24/410 ribbed

PHARMACEUTICAL MIST SPRAYER SERIES 623, dose 0,13 ml +/- 0,04 ml



M 623-01



M 623-01 with clip

DESCRIPTION

- precise application
- functional design

APPLICATION

- throat formulations
- oral care products
- others

OPTIONS

Clip for thread: 20/410 i 24/410



18/405 ribbed



18/410 ribbed



18/410 crc ribbed



28/415 ribbed



20/410 ribbed
20/410 smooth



24/410 ribbed
24/410 smooth

PERFUME MIST SPRAYERS

dose: 0,1 ml +/- 0,02 ml



DESCRIPTION

- small dose
- application as a mist

APPLICATION

- perfume sprayer
- fresheners
- toilet water

Model	Thread	Material
AP 632-01	ø15	PP/aluminium
AP 633-01	ø15	Full aluminium
AP 632-02	ø18	PP/aluminium
AP 633-02	ø18	Full aluminium
AP 632-03	ø20	PP/aluminium
AP 633-03	ø20	Full aluminium

COLLAR for parfum mist sprayers



KM 691-01

DESCRIPTION

- ideal for combining with parfum mist sprayers
- functional design

The Collar 691-01 are ideal for combining (colour and size) with parfum mist sprayers AP 633-01 and AP632-01.

They fix also to another parfum mist sprayers in size - Fi 15.



MINI TRIGGERS

- **General conditions:**
 - MOQ: 50 000 pieces
 - Delivery term: about 16 - 18 weeks
- **Options:**
 - any color
 - ant tube length
 - various components
- **Description:**
 - modern design
 - ergonomic and functional
 - various locks
- **Application:**
 - body care products
 - hairdressing cosmetics
 - zoological products

MINI TRIGGERS SERIES 202 TWIST-BLOCK "A" LOCK



S 202-02

20/410, 24/410, 28/410 smooth



S 202-03

20/410, 24/410, 28/410 smooth

DOSE:

0,35 ml +/- 0,1 ml



CAPS

● General conditions:

- MOQ: 20 000 - 50 000 pieces
- Delivery term: 16 - 18 weeks

● Options:

- any color
- various decorating
(hot stamping, uv plating etc.)

● Description:

- various shapes
- various decorating

● Application:

- hairdressing products
- body care products
- facial care products
- household chemistry

DISC TOP CAPS, thread 20



DT 401-05
20/410



DT 401-05
20/410
aluminium

DISC TOP CAPS, thread 24



DT 401-07
24/410 & 24/415



DT 401-07
24/410 & 24/415
aluminium

DISC TOP CAPS, thread 28



DT 401-08
28/410 & 28/415



DT 401-08
28/410 & 28/415
aluminium

Various decorating

Hot stamping fol all types

Applicator Cap, thread 24



CP 471-07
24/410 ribbed

FLIP TOP CAPS, thread 20



FT 413-05
20/410 ribbed

FLIP TOP CAPS thread 28



FT 440-08
28/410 ribbed

PUSH PULL CAPS thread 28/410



PP 460-08



BOTTLES

- **General conditions:**
 - MOQ: 10 000 pieces
 - Delivery term: 6 - 8 weeks
- **Description:**
 - HDPC
 - eco friendly
- **Application:**
 - cosmetic oils
 - nails cosmetics

BOTTLES SERIES 522 FOR NAILS PUMPS



Weight:
BT 522-01, 16,5g
BT 522-02, 20,2g

33/410



BT 522-01, 20,4g
BT 522-02, 24,5g

33/410

capacity

150 ml

200 ml



DROPPERS

● General conditions:

- MOQ: 10 000 - 20 000 pieces
- Delivery term: 16 - 18 weeks

● Options:

- various applicators options
- various decorating (hot stamping, uv plating etc.)

● Description:

- precise application of product
- hygienic application directly to the skin

● Application:

- eye serum
- facial care oils
- hairdressing serum

DROPPERS SERIES 701



DR 701-01 ribbed
18/410, 18/415, 18/410 CRC
20/410



DR 701-01 smooth
18/410, 20/410



DR 701-02 aluminium
18/410, 18/415, 20/410

APPLICATOR OPTIONS



black

Available: silicone as matt or shine
NBR as matt

TUBE END OPTIONS



straight

WIPER PLASTIC PLUG SERIES 941



ST 941-01

DESCRIPTION

- A wiper plastic filter plug on the top of bottle neck clean excess oil attached to the dropper

A wiper plastic plug is compatible with our bottle Series BT 501 and with our Droppers Serie DT 701-01 and 701-02. On thread 18/410.

DROPPERS WITH PETG BOTTLE SERIES 711



DR 711-01

CAPACITY

20ml, 30ml

MATERIAL

PP/METAL/PETG



AIRLESS PACKAGING

- **General conditions:**
 - MOQ: 5 000 - 10 000 pieces
 - Delivery terms:
16 - 18 weeks
18 - 20 with alum decorations
- **Options:**
 - any color
 - various decorating
(hot stamping, uv plating etc.)
 - printing option
- **Description:**
 - precise application
 - airless system mechanism
 - complete consumption of the product
- **Application:**
 - make up cosmetics
 - body care product
 - hygiene products

AIRLESS PACKAGING SERIES 1000 - PP



AB 1001-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity	dose
3 ml, 5 ml, 10 ml, 15 ml	0,10 ml +/- 0,05 ml



1002-02



1002-03



1002-04



AB 1002-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity	dose
5 ml, 8 ml, 10 ml, 15 ml	0,10 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1000 - PP



AB 1003-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity

5 ml, 10 ml, 15 ml

dose

0,20 ml +/- 0,05 ml



AB 1004-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity

5 ml, 8 ml, 10 ml, 15 ml

dose

0,10 ml +/- 0,05 ml



AB 1031-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity

15 ml, 20 ml, 25 ml, 30 ml

dose

0,20 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1000 - PP



AB 1033-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml



AB 1034-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml



AB 1035-01

Part	Material
Actuator	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1000 - PP



AB 1036-01

Part

Material

Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP

capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml



AB 1038-01

Part

Material

Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP

capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml



AB 1039-01

Part

Material

Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP

capacity

30 ml, 50 ml, 75 ml, 100 ml

dose

0,20 ml +/- 0,5 ml



AIRLESS PACKAGING SERIES 1000 - PP



AB 1040-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity

50 ml, 75 ml, 120 ml

dose

1,0 ml +/- 0,3 ml



AB 1046-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP



capacity

50 ml, 80 ml, 100 ml, 120 ml

dose

1,0 ml +/- 0,3 ml



1151-02



1151-03



1151-05



1151-06



1151-10

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP

Only in 1151-06

Bottle collar	PP
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AB 1151-02, 03,
05, 06, 10



capacity

30 ml, 50 ml, 100 ml, 150 ml, 200 ml

dose

1.0 ml +/- 0.3 ml

AIRLESS PACKAGING SERIES 1000 - PP



AB 1152-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP

capacity

150 ml, 200 ml, 250 ml

dose

1,0 ml +/- 0,3 ml



AB 1021-01

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP
Inner bottle	PP

capacity

15 ml x 2
7,5 ml x 2

dose

0.4 ml +/- 0,1 ml



AB 1021-02

Part	Material
Cap	PP
Pump	PP
Pump collar	PP
Bottle	PP
Inner bottle	PP

capacity

15 ml x 2
7,5 ml x 2

dose

0.40 ml +/- 0,1 ml



AIRLESS PACKAGING SERIES 1100 - PP



AB 1191-01

Part	Material
Cap	PP
Actuator	PP
Outer piston	PP
Bottle	PP
Inner bottle	PP



capacity

10 ml

dose

0,1 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1411 - PP *matt version*



JB 1411-01

Part	Material
Cap (matt)	PP
Pump	PP
Bottle (matt)	PP
Inner bottle	PP
Pump collar (matt)	PP

capacity

50 ml

dose

0.5ml +/-0.15ml

MOQ

10.000

AIRLESS PACKAGING SERIES 1200 - AS with a cap



AB 1201-02

Part	Material
Cap	ALUM
Pump	PP
Pump collar	ALUM
Bottle	AS
Bottle base	ALUM
Bottle collar	ALUM



capacity

15 ml

dose

0,20 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1200 - AS with a cap



AB 1211-01

Part	Material
Cap	AS
Pump	PP
Bottle	AS
Bottle base	ABS
Pump collar	PP



capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml



AB 1212-01

Part	Material
Cap	AS
Bottle collar	ABS
Bottle	AS
Inner bottle	PP
Pump collar	ALUM
Pump	PP



capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1200 - AS with a cap



AB 1214-02



AIRLESS

Part	Material
Cap	PP
Bottle	AS
Inner bottle	PP
Pump collar	PP
Pump	PP

capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml

REFILL BOTTLE

Part	Material
Cap	PP
Bottle	PP



AB 1217-01

Part	Material
Cap	ALUM
Pump	PP
Bottle	AS
Bottle base	ALUM
Pump collar	ALUM



capacity

15 ml, 30 ml, 50 ml, 80 ml, 100 ml, 120 ml

dose

0,20 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1200 - AS with a cap



AB 1218-01

Part	Material
Cap	AS
Pump	PP
Bottle	AS
Bottle base	ABS
Pump collar	ABS



capacity

15 ml, 30 ml, 50 ml, 80 ml, 100 ml, 120 ml

dose

0,20 ml +/- 0,05 ml



AB 1281-03

Part	Material
Cap	PP
Pump	PP
Bottle collar	ABS
Bottle	AS
Pump collar	PP
Inner bottle	PP



capacity

50 ml, 80 ml, 120 ml

dose

1,0 ml

AIRLESS PACKAGING SERIES 1500 - AS with a cap



JB 1555-01

Part	Material
Cap	AS
Pump	PP
Bottle	PMMA
Inner bottle	PP
Pump collar	ABS



capacity

15 ml, 30 ml, 50 ml, 100 ml

dose

0,50 +/- 0,10 ml



JB 1555-03

Part	Material
Cap	AS
Pump	PP
Bottle	PMMA
Inner bottle	PP
Pump collar	ABS



capacity

15 ml, 30 ml, 50 ml, 100 ml

dose

0,50 +/- 0,10 ml

AIRLESS PACKAGING SERIES 1300 AS without a cap



AB 1303-01

Part	Material
Pump	ABS
Bottle	AS
Inner bottle	PP
Pump collar	ABS



capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml



AB 1305-01



Part	Material
Pump	ABS
Bottle	PMMA
Inner bottle	PP
Pump collar	PP
Bottle collar	ABS

capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1300 AS without a cap



AB 1306-01



Part	Material
Pump	PP
Bottle	AS
Inner bottle	PP
Pump collar	ABS
Bottle collar	ABS

capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml



AB 1306-02

Part	Material
Pump	PP
Bottle	AS
Inner bottle	PP
Pump collar	ABS
Bottle collar	ABS
Bottle base	ABS



capacity

15 ml, 30 ml, 50 ml

dose

0,20 ml +/- 0,05 ml

AIRLESS PACKAGING SERIES 1300 AS without a cap



AB 1308-01

Part	Material
Bottle	AS
Pump	PP
Bottle collar	ABS
Inner bottle	PP
Pump collar	ABS



capacity

15 ml, 30 ml, 50 ml

dose

0,20 +/-0,05 ml



AB 1309-01

Part	Material
Bottle	AS
Pump	ABS
Actuator	POM
Bottle base	ABS
Pump collar	ABS



capacity

15 ml, 30 ml, 50 ml, 80 ml, 100 ml, 120 ml

dose

0,20 ml +/- 0,05 ml

SPOT AIRLESS PACKAGING SERIES 1190 - AS



AB 1192-01

Part	Material
Cap	AS
Bottle	AS
Inner bottle	PP
Pump collar	PP
Pump	PP
Bottle base	ABS



capacity

7,5 ml, 10 ml, 15 ml



AB 1193-01

Part	Material
Cap	AS
Bottle	AS
Inner bottle	PP
Pump collar	PP
Pump	PP
Bottle base	ABS
Actuator	LDPE



capacity

7,5ml, 10ml, 15ml

SPOT AIRLESS PACKAGING SERIES 1190



AB 1195-01

Part	Material
Cap	AS
Bottle	AS
Inner bottle	PP
Pump collar	PP
Pump	PP
Bottle base	ABS
Actuator	PP



capacity

7,5ml, 10ml, 15ml



AB 1196-01

Part	Material
Cap	AS
Bottle	AS
Inner bottle	PP
Pump collar	PP
Pump	PP
Bottle base	ABS
Actuator	STAINLESS STEEL



capacity

7,5ml, 10ml, 15ml



JARS

- **General conditions:**
 - Delivery term: 16 - 18 weeks
- **Options:**
 - any color
 - various decorating
- **Description:**
 - functionality
 - modern design
- **Application:**
 - body care product
 - hairdressing products
 - facial care products

PP CREAM JARS SERIES 1411 *matt version*



JB 1411-01

Part	Material
Cap (matt)	PP
Pump	PP
Bottle (matt)	PP
Inner bottle	PP
Pump collar (matt)	PP

capacity	dose
50 ml	0.5ml +/-0.15ml
MOQ	
10.000	

AS CREAM JARS SERIES 1500



JB 1555-01

Part	Material
Cap	AS
Pump	PP
Bottle	PMMA
Inner bottle	PP
Pump collar	ABS



capacity	dose
15 ml, 30 ml, 50 ml, 100 ml	0,50 +/- 0,10 ml



JB 1555-03

Part	Material
Cap	AS
Pump	PP
Bottle	PMMA
Inner bottle	PP
Pump collar	ABS



capacity	dose
15 ml, 30 ml, 50 ml, 100 ml	0,50 +/- 0,10 ml

CREAM JARS SERIES 1590 - AS



JB 1595-01

Part	Material
Cap	AS
Bottle	AS

capacity

4 ml

MOQ

20.000



JB 1596-01

Part	Material
Cap	PP
Bottle	AS

capacity

6ml

MOQ

20.000

ALUMINIUM CREAM JARS SERIES 1580



JB 1581-01



Part	Material
Cap	Alum
Bottle	Alum

capacity

15ml, 20ml, 30ml, 40ml, 50ml, 60ml, 80ml, 100ml, 150ml, 200ml, 250ml

MOQ

10.000



TRIGGER SPRAYERS

- General conditions:
 - MOQ: 20 000 - 50 000 pieces
 - Delivery term: about 16 - 18 weeks
- Options:
 - any color
 - any tube length
 - various components

TRIGGER SPRAYERS SERIES S 8 dose: 0,70 ml +/- 0,15 ml



S 80



S 81



S 82



S 83



S 84

only with trigger #8
no choice other nozzle,
only spray/off

APPLICATION

- household chemistry
- cleaning chemistry
- garden chemistry
- automotive chemicals

TUBE

STANDARD: polietylen tube (PE)
OPTION: polipropylen tube (PP) „Hard Tube”

NOZZLE OPTIONS



spray/stream



spray/off



spray/off b



foam b



foam c

CLOSURE OPTIONS



28/400



28/410



28/410 crc

TRIGGER OPTIONS



#1



#2



#5



#7



#8- only for S 84

TRIGGER SPRAYERS SERIES 103 dose: 0,8 ml +/- 0,1 ml



S 103-02
28/410

APPLICATION

- household chemistry
- cleaning chemistry
- garden chemistry
- automotive chemicals

NOZZLE OPTIONS



spray/stream b



foam c

TRIGGER OPTIONS



#2



#3

TRIGGER SPRAYERS CRC SERIES 111 dose: 1,5 ml +/- 0,15 ml



S 111-01

DESCRIPTION

- crc nozzle option
(protects against unauthorized opening by eg. children)

APPLICATION

- aggressive chemicals
- household chemistry
- industrial chemistry
- garden chemistry
- construction chemicals
- automotive chemicals

NOZZLE OPTIONS



spray/stream
spray/stream crc



foam h



foam f



spray/off
spray/off crc



foam f crc

CLOSURE OPTIONS



28/400



28/410



28/410 crc

TRIGGER SPRAYERS CRC SERIES 113 dose: 1,35 ml +/- 0,3 ml



S 113-01



S 113-02

DESCRIPTION

- crc nozzle option
(protects against unauthorized opening by eg. children)

APPLICATION

- aggressive chemicals
- household chemistry
- industrial chemistry
- garden chemistry
- construction chemicals
- automotive chemicals

NOZZLE OPTIONS



spray/stream
spray/stream CRC



spray/off
spray/off CRC



foam a
foam a CRC



foam b
foam b CRC

CLOSURE OPTIONS



28/400



28/410



28/410 CRC

TRIGGER SPRAYERS DUAL SHROUD SERIES 151 dose: 1,3 ml +/- 0,13 ml



S 151-01



S 151-02

DESCRIPTION:

- possibility of coloring the shroud in two colors
- modern design
- large dose

APPLICATION

- household chemistry
- cleaning chemistry
- garden chemistry
- automotive chemicals

CLOSURE OPTIONS



28/400



28/410



28/410 CRC



upside down

NOZZLE OPTIONS



foam n
only for S 151-02



spray m spray/stream
spray m spray/off



foam o



foam q
only for S 151-01



foam i
only for S 151-02

TRIGGER SPRAYERS DUAL SHROUD SERIES 151 dose: 0,75 ml +/-0,1 ml



S 151-03
28/410

DESCRIPTION:

- **OPTION** - All Plastic - without metal part in mechanism
- possibility of coloring the shroud in two colors

APPLICATION

- household chemistry
- cleaning chemistry
- garden chemistry
- automotive chemicals

NOZZLE OPTIONS



spray/off



spray/stream



foam d



spray/stream b

TRIGGER OPTIONS



#2



#3

TRIGGER SPRAYERS DUAL SHROUD SERIES 151, All Plastic

dose: 1,2 ml +/-0,3 ml

DESCRIPTION:

- modern design
- large dose

APPLICATION

- household chemistry
- cleaning chemistry
- garden chemistry



S 151-04
28/410 spray/off



S 151-04
28/410 foam e

TRIGGER SPRAYERS DUAL SHROUD SERIES 151, All Plastic

dose 1,2 ml +/-0,3 ml



S 151-08
28/410



S 151-09
28/410

DESCRIPTION:

- possibility of coloring the shroud in two colors

APPLICATION

- household chemistry
- cleaning chemistry
- garden chemistry

NOZZLE OPTIONS



spray/off



spray/stream



foam g

TRIGGER SPRAYERS DUAL SHROUD SERIES 151, All Plastic

dose 1,35 ml +/-0,3 ml



S 151-10
28/410 foam

DESCRIPTION:

- possibility of coloring the shroud in two colors

APPLICATION

- household chemistry
- cleaning chemistry
- garden chemistry

TRIGGER SPRAYERS SERIES 161, All Plastic dose: 1,2 ml +/- 0,3 ml



S 161-01 spray/off
28/410
28/410 CRC



S 161-01 foam
28/410
28/410 CRC



S 161-01 spray/stream
28/410
28/410 CRC

DESCRIPTION:

- All Plastic -
without metal part in mechanism
- possibility of coloring the shroud in any colors

APPLICATION

- household chemistry
- cleaning chemistry
- garden chemistry

