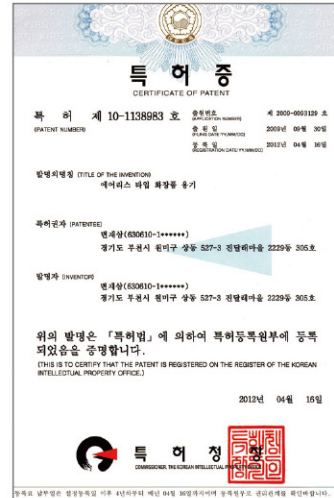


Development of the world's first vacuum container with a fixed nozzle and nozzle air shut-off (Domestic and Foreign Patent Applications)

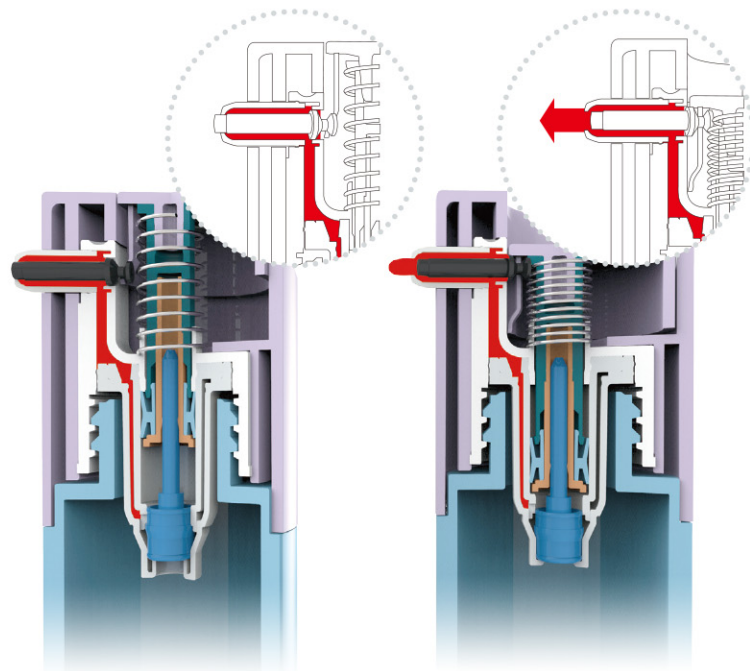


## What is meant by "Shut-Off Type?"

Shut-off type is a new proprietary technology of KR with advantages in preventing the deterioration and solidification of the product contained in the container when the product is not in use by blocking the nozzle, imparting to the customers the same feeling and impression of the product when used for the first time and in delivering the product to the desired location without moving the nozzle.

### 셧-오프 "Shut Off Type" 란?

제품 미 사용시 노즐입구가 막혀 있어서 내용물의 변질 및 굳는 현상을 막아주어 항상 처음 사용하는 느낌 그대로 제품을 사용할 수 있으며, 노즐의 움직임이 없어 내용물을 원하는 위치에 떨어뜨릴 수 있는 장점을 가진 (주)케이알만의 신기술입니다.



KR COSMETIC CONTAINERS

A company specializing in manufacturing the best airless cosmetic container.

**KR KR.Co.,Ltd.**

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42-14, Saneop-ro, 8beon-gil, Bucheon-si, Gyeonggi-do, Korea

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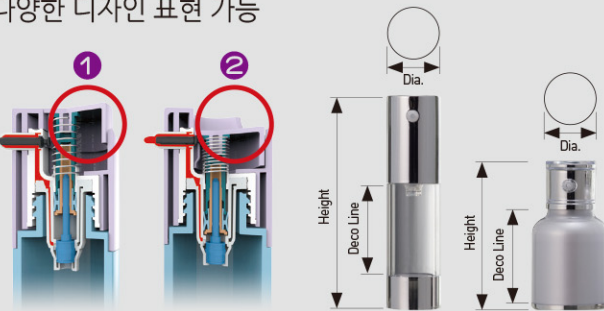
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**KR KR.Co.,Ltd.**

# Airless Shut-Off Bottle / KR-100 Series

Shut off 타입 펌프 / 다양한 디자인 표현 가능

노즐 분리 고정형 펌프는 버튼(1, 2) 만 움직인다.



## Part Material

Button	Pump	Shoulder	Bottle	Base	Base
ABS	PP/PE	ABS	SAN	ABS	ABS
Model	Capacity(ml)	Dia.(Ø)	Height(mm)	Deco Line(mm)	
KR101-015	15	26	102	44.1	
KR101-020	20	26	116.6	58.5	
KR101-025	25	26	131.6	73.1	
KR101-030	30	31.8	110.7	52.5	
KR101-035	35	31.8	119.2	61	
KR101-040	40	31.8	128.2	70	
KR101-045	45	31.8	137	79	
KR101-050	50	31.8	146	88	

**KR-101** Single Bottle (용량 : 15ml~50ml)



**K-103** Double Bottle (용량 : 30ml~50ml)



## Part Material

Mask Cap	Button	Pump	Shoulder	Bottle	Base
SAN	ABS	PP/PE	ABS	SAN	ABS
Model	Capacity(ml)	Dia.(Ø)	Height(mm)	Deco Line(mm)	
KR103-030	30	48.6	90.4	41.9	
KR103-050	50	48.6	110	61.7	
KR103-100	100	48.6	156	107.9	
KR103-120	120	48.6	173	124.9	

**K-104** Single Bottle (용량 : 30ml~50ml)



## Part Material

Mask Cap	Button	Pump	Shoulder	Bottle	Base
SAN	ABS	PP/PE	ABS	SAN	ABS
Model	Capacity(ml)	Dia.(Ø)	Height(mm)	Deco Line(mm)	
KR104-030	30	32	115.7	52.5	
KR104-035	35	32	124.2	61	
KR104-040	40	32	133.2	70	
KR104-045	45	32	142	79	
KR104-050	50	32	151	88	

**K-105** Single Bottle (용량 : 30ml~50ml)



## Part Material

Over Cap	Button	Pump	Shoulder	Bottle	Base
PETG	ABS	PP/PE	ABS	SAN	ABS
Model	Capacity(ml)	Dia.(Ø)	Height(mm)	Deco Line(mm)	
KR105-030	30	32	116	52.5	
KR105-035	35	32	132.4	61	
KR105-040	40	32	141.4	70	
KR105-045	45	32	150.2	79	
KR105-050	50	32	159.2	88	

**K-106** Single Bottle (용량 : 30ml~50ml)



## Part Material

Over Cap	Button	Pump	Shoulder	Bottle	Base
PETG	PP	PP/PE	ABS	SAN	ABS
Model	Capacity(ml)	Dia.(Ø)	Height(mm)	Deco Line(mm)	
KR106-030	30	32	116	52.5	
KR106-035	35	32	132.4	61	
KR106-040	40	32	141.4	70	
KR106-045	45	32	150.2	79	
KR106-050	50	32	159.2	88	

**K-107** Single Bottle (용량 : 30ml~50ml)



## Part Material

Over Cap	Button	Pump	Shoulder	Bottle	Base
PETG	PP	PP/PE	ABS	SAN	ABS
Model	Capacity(ml)	Dia.(Ø)	Height(mm)	Deco Line(mm)	
KR107-030	30	32	116	52.5	
KR107-035	35	32	132.4	61	
KR107-040	40	32	141.4	70	
KR107-045	45	32	150.2	79	
KR107-050	50	32	159.2	88	

# Airtight Compact / KR-200 Series

최적의 밀폐 구조 구현 / 명판 부착 가능

**KR-201-3** (용량 : 3g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
48	25	

**KR-201-M** (용량 : 12g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
67	29	

**KR-201-10** (용량 : 10g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
78	24	

**KR-201-13** (용량 : 13g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
78	24	

**KR-201-S15(사각)** (용량 : 15g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
78	25	

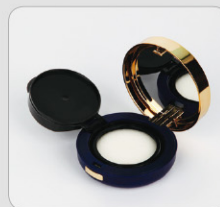
**KR-201-15** (용량 : 15g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
78	30	

**KR-201-15-1(Slim)** (용량 : 15g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
78	25	

**KR-201-15-2(mini)** (용량 : 15g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
74	30	

**KR-201-JR** (button-type/ 용량 : 50g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
70	53.7	

**KR-201-030** (용량 : 30g)



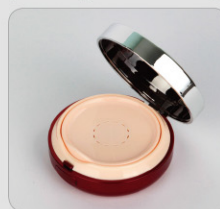
## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
100	25	

# Airless Compact / KR202 Series

리필 가능 / 로드 직접 가압 방식 / 정량 토출 / 충전 용이

**KR-202-P** (push-type/용량 : 20g)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
78	32	

**KR-202-L** (리필용기)



## Part Material

Over Cap	Inside	Base
ABS	PP/PE	ABS
Dia.(Ø)	Height(mm)	
60	15	

# Cosmetic Pencil

## Pencil & Brush



## Part Material

part	material
캡	ABS/PP
바디	ABS
심집	POM
스크류	POM
노즐(삼각/타원)	ABS
솔대	ABS
브러쉬	NYLON

## Super slim Pencil & Brush



## Part Material

part	material
캡	ABS
바디	ABS
심집	POM
스크류	POM
노즐(삼각/타원)	ABS
솔대	ABS
브러쉬	NYLON

## Glitter powder (Single & Double)



## Part Material

part	material
캡	ABS
바디	ABS
팁대	ABS
팁	NBR
마개	ABS
사라	AL
스프링	STEEL

## Pencil & Stick (Ø : 7 & 3)



## Part Material

part	material
캡	ABS
바디	ABS
3 파이 노즐	ABS
3 파이 심집	POM
1단 스크류	ABS
립 노즐	ABS
립 심집	POM
립 스크류	POM

## Airless stick (Ø : 3.0/3.5/4.5/5.5)



## Part Material

part	material
캡	PP
바디	ABS
심집	POM
스크류링	POM
가이드	ABS
샤프너	ABS
고무링	NBR
뒷마개	ABS

## Diagonal lipstick & Airless lipstick



## Part Material

part	material
캡	ABS
바디	ABS
심집	POM
보호관	PP
패킹	NBR

## Pencil & Powder



## Part Material

part	material
캡	ABS
바디	ABS
심집	POM
스크류	POM
노즐(삼각/타원)	ABS
스프링	ABS
팁대	ABS
팁	NBR
새도우캡	ABS
스프링	STEEL

## Shadow Stick



## Part Material

part	material
캡	ABS
바디	ABS
심집	POM
스크류	POM
노즐	ABS
투명마개	ABS

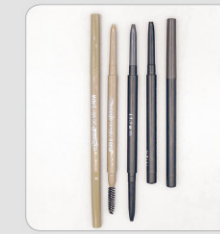
## Stick & Glitter powder (Double)



## Part Material

part	material
캡	ABS
바디	ABS
팁대	ABS
팁	NBR
마개	ABS
립 노즐	ABS
립 심집	POM
립 스크류	POM

## Airless stick (Ø : 1.5 & 2.0)



## Part Material

part	material
캡	PP
바디	ABS
심집	POM
스크류링	POM
노즐	ABS
뒷마개	ABS
솔대(더블/듀얼)	ABS
브로쉬(더블)	-

## Lip oil & Lip powder

