

GLASEL

GLASEL MAIL NEWS vol.0229



Unique thick-walled bottle families with upmarket image suitable for refilling

FREIA/CHARIS

ATOMIZER / DROPPER



■ The bottles (the second left and the right) shown in the photo have inner bottles colored (vacuum metalized).

FREIA-30

CHARIS-30



The photo is the image of FREIA-30.

FREIA-30/CHARIS-30

- The body is made by fitting the inner bottle into the outer bottle (double-bottle).
- The shoulder parts and the inner bottle can be colored, painted, or vacuum metalized. The outer bottle and the over cap can be colored, painted, vacuum metalized or painted inside.
- The shoulder parts can be opened and closed to use a replaceable inner bottle for refilling.
- The outer bottle, the shoulder parts and the over cap can be used repeatedly, thus reducing waste.
- The inner bottle and the shoulder parts are common for FREIA and CHARIS.



Z-200
(Metal covering for FREIA)



Z-200
(Metal covering for FREIA
actuator: metal covering)

Product name	Capacity[mL] overflow capacity	Bottle size[mm]			Forming method	Material	Compatible caps / accessories		
		H	W1	W2			Cap	Stopper	Dispenser
FREIA-30	38	117.1	35.4	/	Inner bottle: direct blow molding Outer bottle: injection molding	Inner and outer bottle: PET	G-200SP REF-20CAP REF-20 PAPER CAP	/	Z-200(Metal covering for FREIA)
CHARIS-30	38	119.4	35.2						40.5

■ Numbers in item names serve as a guide for the amount you can fill. Please check the actual articles by conducting tests such as filling and resistance to the contents.
 ■ The capacity and bottle size figures (with the outer bottle and the inner bottle fitted) are standard values (before decoration and in a standard color), which may differ from measurements.
 ■ Please note that the specifications are subject to change.

■ For more details on caps and accessories, see the end of Standard catalog 2017 and Extra issue 2018, 2019.
 ■ Caps and accessories are shown for example purposes only. Some specific bottles or sizes may not be nicely coordinated with some caps and accessories, even though they fit together.
 Please check the actual articles, or contact us.

⊕ Imported Product
Products not made in Japan