



CFB - Clear glass

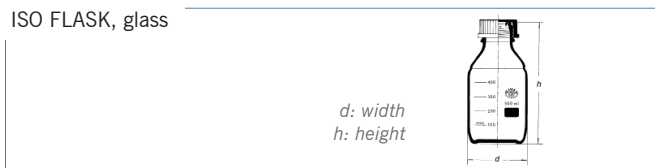
ISO bottle with red screw and ring



ISO  
4796-1

BORO  
3.3

ISO FLASK, glass



- 1 | Made of borosilicate glass, graduated.
- 2 | Screw cap DIN GL45, silicon seal.
- 3 | PBT discharge ring and screw (sterilizable up to 200° C).

Code	Cap.	d.	h.
CFB005	100 mL	56 mm	105 mm
CFB006	250 mL	70 mm	143 mm
CFB007	500 mL	86 mm	181 mm
CFB008	1000 mL	101 mm	230 mm
CFB010	3800 mL	160 mm	320 mm

ISO bottle with blue screw and ring



BORO  
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- 1 | Graduate.
- 2 | PP discharge ring and screw (sterilizable up to 140° C).

Code	Cap.	GL	d.	h.
CFB023	50 mL	32	46 mm	91 mm
CFB014	100 mL	45	56 mm	105 mm
CFB015	250 mL	45	70 mm	143 mm
CFB016	500 mL	45	86 mm	181 mm
CFB017	1000 mL	45	101 mm	230 mm
CFB018	2000 mL	45	136 mm	265 mm
CFB019	3800 mL	45	160 mm	320 mm
CFB020	5000 mL	45	181 mm	336 mm
CFB021	10000 mL	45	227 mm	416 mm
CFB022	20000 mL	45	288 mm	512 mm

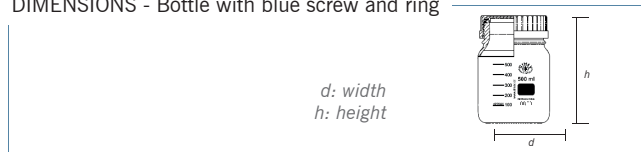
ISO bottle with blue screw and ring, GL80



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DIMENSIONS - Bottle with blue screw and ring



- 1 | Graduate. DIN GL80 screw cap. Oval shape.

Code	Cap.	Dimension	h.
CFB024	500 mL	94x94 mm	139 mm
CFB025	1000 mL	105x105 mm	185 mm
CFB026	2000 mL	225x115 mm	258 mm
CFB027	5000 mL	160x160 mm	357 mm



CFB - Clear glass

ISO bottle, for pressure



- 1 | With a pressure resistance of -1 to +1.5 bar.
- 2 | Sterilizable up to 135 °C. DIN GL45 screw cap.

Code	Cap.	d.	h.
CFB033	1000 mL	108 mm	236 mm
CFB034	2000 mL	143 mm	266 mm

ISO flask without screw and ring



- 1 | Made of borosilicate glass
- 2 | Cap and outlet ring not included
- 3 | ISO 4796-1

Code	Cap.	d.	h.
CFB035	100 mL	56 mm	100 mm
CFB036	250 mL	70 mm	138 mm
CFB037	500 mL	86 mm	176 mm
CFB038	1000 mL	101 mm	225 mm
CFB039	2000 mL	136 mm	260 mm

BORO 3.3 ISO 4796-1

ISO bottle green cap

Simax flasks with colored PP caps GL45

- 1 | Three new colors (orange, yellow and green) for better identification
- 2 | For various temperature ranges up to 140°C
- 3 | The pouring ring enables for clean work, no drops
- 4 | For flasks with capacities from 100 mL to 20 000 mL
- 5 | For safe storage and transport
- 6 | Available for autoclaving processes



BORO 3.3 ISO 4796-1

Code	Capacity	Diameter	Height
CFB040	100 mL	56 mm	100 mm
CFB041	250 mL	70 mm	138 mm
CFB042	500 mL	86 mm	176 mm
CFB043	1,000 mL	101 mm	225 mm
CFB044	2,000 mL	136 mm	260 mm
CFB045	3,800 mL	160 mm	320 mm
CFB046	5,000 mL	186 mm	330 mm
CFB047	10,000 mL	234 mm	410 mm
CFB049	20 L	299 mm	505 mm



CFB - Clear glass

ISO bottle orange cap



BORO 3.3 ISO 4796-1

Code	Capacity	Diameter	Height
CFB050	100 mL	56 mm	100 mm
CFB051	250 mL	70 mm	138 mm
CFB052	500 mL	86 mm	176 mm
CFB053	1.000 mL	101 mm	225 mm
CFB054	2.000 mL	136 mm	260 mm
CFB055	3.800 mL	160 mm	320 mm
CFB056	5.000 mL	186 mm	330 mm
CFB057	10.000 mL	234 mm	410 mm
CFB059	20 L	299 mm	505 mm

ISO bottle yellow cap



BORO 3.3 ISO 4796-1

Code	Capacity	Diameter	Height
CFB060	100 mL	56 mm	100 mm
CFB061	250 mL	70 mm	138 mm
CFB062	500 mL	86 mm	176 mm
CFB063	1.000 mL	101 mm	225 mm
CFB064	2.000 mL	136 mm	260 mm
CFB065	3.800 mL	160 mm	320 mm
CFB066	5.000 mL	186 mm	330 mm
CFB067	10.000 mL	234 mm	410 mm
CFB069	20 L	299 mm	505 mm



CFD - Amber glass

ISO bottle with blue screw and ring



1 | Topaz color, graduated. DIN GL45 screw cap. PP discharge ring and screw (sterilizable up to 140° C).

Code	Cap.	GL	d.	Height
CFD011	50 mL	32	46 mm	91 mm
CFD001	100 mL	45	56 mm	105 mm
CFD002	250 mL	45	70 mm	143 mm
CFD003	500 mL	45	86 mm	182 mm
CFD004	1000 mL	45	101 mm	203 mm
CFD005	2000 mL	45	136 mm	260 mm
CFD006	3800 mL	45	160 mm	320 mm
CFD007	5000 mL	45	181 mm	330 mm
CFD008	10 L	45	227 mm	410 mm
CFD009	20 L	45	288 mm	512 mm

ISO 4796-1 BORO 3.3

ISO bottle with blue screw and ring, GL80



1 | Topaz color, graduated. Not autoclavable.  
2 | Screw cap GL80; oval shape.  
3 | Discharge ring and PP screw (sterilizable up to 140° C).

Code	Cap.	d.	h.
CFD012	500 mL	94x94 mm	139 mm
CFD013	1000 mL	105x105 mm	185 mm
CFD014	2000 mL	115x115 mm	258 mm
CFD015	5000 mL	160x160 mm	357 mm

BORO 3.3 ISO 4796-1

ISO bottle green cap

Simax flasks with colored PP caps GL45

- 1 | Three new colors (orange, yellow and green) for better identification
- 2 | For various temperature ranges up to 140°C
- 3 | The pouring ring enables for clean work, no drops

- 4 | For flasks with capacities from 100 mL to 20 000 mL
- 5 | For safe storage and transport
- 6 | Available for autoclaving processes



BORO 3.3 ISO 4796-1

Code	Capacity	Diameter	Height
CFD019	100 mL	56 mm	100 mm
CFD020	250 mL	70 mm	138 mm
CFD021	500 mL	86 mm	176 mm
CFD022	1.000 mL	101 mm	225 mm
CFD023	2.000 mL	136 mm	260 mm
CFD024	3.800 mL	160 mm	320 mm
CFD025	5.000 mL	186 mm	330 mm
CFD026	10.000 mL	234 mm	410 mm
CFD028	20 L	299 mm	505 mm



CFD - Amber glass

ISO bottle orange cap



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CFB029

CFB034

Code	Capacity	Diameter	Height
CFD029	100 mL	56 mm	100 mm
CFD030	250 mL	70 mm	138 mm
CFD031	500 mL	86 mm	176 mm
CFD032	1.000 mL	101 mm	225 mm
CFD033	2.000 mL	136 mm	260 mm
CFD034	3.800 mL	160 mm	320 mm
CFD035	5.000 mL	186 mm	330 mm
CFD036	10.000 mL	234 mm	410 mm
CFD038	20 L	299 mm	505 mm

ISO bottle yellow cap



BORO  
3.3 ISO  
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CFB039

CFB044

Code	Capacity	Diameter	Height
CFD039	100 mL	56 mm	100 mm
CFD040	250 mL	70 mm	138 mm
CFD041	500 mL	86 mm	176 mm
CFD042	1.000 mL	101 mm	225 mm
CFD043	2.000 mL	136 mm	260 mm
CFD044	3.800 mL	160 mm	320 mm
CFD045	5.000 mL	186 mm	330 mm
CFD046	10.000 mL	234 mm	410 mm
CFD048	20 L	299 mm	505 mm