

**Dispersing vessels POLYTRON GS****KINEMATICA****Dispersing vessels POLYTRON® GS**

GS vessels for homogenisers POLYTRON® are available in borosilicate glass or stainless steel. GS jars have a cloverleaf-like shape creating high turbulences optimizing the mixing and the dispersing efficiency. This minimizes the machining time and reducing the application of energy.

The GS-stainless steel containers with lid are equipped with baffles. The crossbars radically disturb the flow and generate additional opposing flows, optimizing the mixing in the dispersing vessel. The sterilisable screw caps with PTFE or a silicone seal are temperature-resistant up to 180 °C. The stainless steel 18/10 is rustproof, durable, has good insulating properties, completely hygienic, not toxic and not magnetic.



Code	Description	Packaging
LLG04013079	Dispersing vessels POLYTRON® GS, Type GS 15, 35 ml, Diam. 30 mm, Height 100 mm, Thickness 2.8 mm, Borosilicate glass	1 pz
LLG04013080	Dispersing vessels POLYTRON® GS, Type GS 50, 1000 ml, Diam. 90 mm, Height 250 mm, Thickness 3.5 mm, Borosilicate glass	1 pz
LLG04013082	Dispersing vessels POLYTRON® GS, Type GS 15K, 35 ml, Diam. 30 mm, Height 100 mm, Thickness 2.8 mm, Borosilicate glass, GL 25, with lid	1 pz
LLG04013083	Dispersing vessels POLYTRON® GS, Type GS 40K, 500 ml, Diam. 80 mm, Height 200 mm, Thickness 3.5 mm, Borosilicate glass, GL 45, with lid	1 pz
LLG04013084	Dispersing vessels POLYTRON® GS, Type GS 50K, 1000 ml, Diam. 90 mm, Height 250 mm, Thickness 3.5 mm, Borosilicate glass, GL 80, with lid	1 pz
LLG07981186	Dispersing vessels POLYTRON® GS, Type GS 25K, 150 ml, Diam. 54 mm, Height 150 mm, Thickness 3.5 mm, Borosilicate glass, GL 45, with lid	1 pz
LLG09570221	Dispersing vessels POLYTRON® GS, Type GS 25, 150 ml, Diam. 54 mm, Height 150 mm, Thickness 3.5 mm, Borosilicate glass	1 pz
LLG09570222	Dispersing vessels POLYTRON® GS, Type GS 40, 500 ml, Diam. 80 mm, Height 200 mm, Thickness 3.5 mm, Borosilicate glass	1 pz
LLG09570242	Dispersing vessels POLYTRON® GS, Type GS 100-3.C.B., 3000 ml, Diam. 165 mm, Height 180 mm, Thickness 1.2 mm, Stainless steel, with lid*	1 pz
LLG09570245	Dispersing vessels POLYTRON® GS, Type GS 100-6.C.B., 6000 ml, Diam. 185 mm, Height 265 mm, Thickness 2 mm, Stainless steel, with lid*	1 pz
LLG09570247	Dispersing vessels POLYTRON® GS, Type GS 100-10.C.B., 10000 ml, Diam. 230 mm, Height 280 mm, Thickness 2 mm, Stainless steel, with lid*	1 pz
LLG09570250	Dispersing vessels POLYTRON® GS, Type GS 100-1, 1000 ml, Diam. 105 mm, Height 150 mm, Thickness 1 mm, Stainless steel	1 pz
LLG09570251	Dispersing vessels POLYTRON® GS, Type GS 100-2, 2000 ml, Diam. 135 mm, Height 170 mm, Thickness 1.2 mm, Stainless steel	1 pz
LLG09570254	Dispersing vessels POLYTRON® GS, Type GS 100-5, 5000 ml, Diam. 185 mm, Height 225 mm, Thickness 1.2 mm, Stainless steel	1 pz



Code	Description	Packaging
LLG09570257	Dispersing vessels POLYTRON® GS, Type GS 100-10, 10000 ml, Diam. 230 mm, Height 280 mm, Thickness 2 mm, Stainless steel	1 pz



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