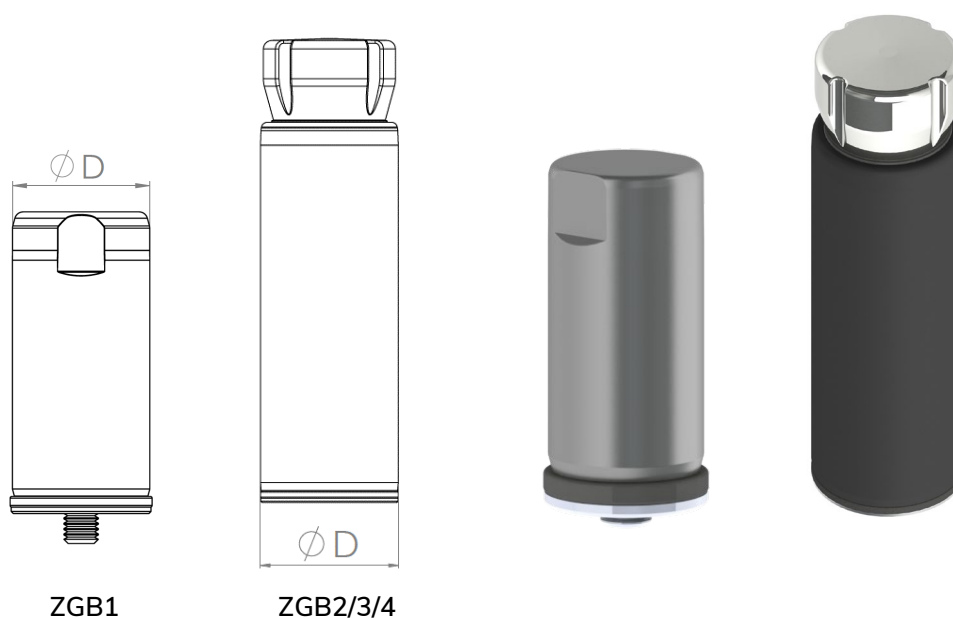


Zero-g Biomixer

Male Post

Biotechnology
Applications

The Zero-g Biomixer offers an aseptic magnetic multi-stage mixer for gentle mixing. It features Metenovas patented Zero Gravity Technology, minimizing the risk of damaged bearings.



Measurements

Product	Article Number	ØD mm (in)	Suitable for
Male Post 40 mm	ZG00507-00329	40.0 (1.57)	ZGB1
Male Post 48 mm	ZG00507-06321	48.0 (1.89)	ZGB2, ZG11
Male Post 64 mm	-	-	ZGB3
Male Post 80 mm	-	-	ZGB4

Male Post Repeller

Product	Article Number	Suitable for
Male Post Repeller 48 mm	ZG00507-06252	ZGB2
Male Post Repeller 64 mm	-	ZGB3
Male Post Repeller 80 mm	-	ZGB4

General Information

Material wetted part	Silicon Carbide (SSiC); FDA CFR21 & USP class VI Repeller Kit - Stainless Steel 316L / EN 1.4404
O-rings	EPDM; FDA CFR21 §177.2600 & USP class VI
Surface Roughness	Ra ≤ 0.38 µm (15 µin)
Operating Temperature	5°C - 150°C (41°F - 302°F)
Design Pressure	-1 – 7 barg (-14.5 – 101.5 psig)
pH Range	1 – 14 (SSiC)
Packing and Marking	Items are individually packed and for traceability purposes marked with item number.
Quality Assurance	Metenova Quality Assurance system ensures the quality and traceability at all stages of the process.



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