

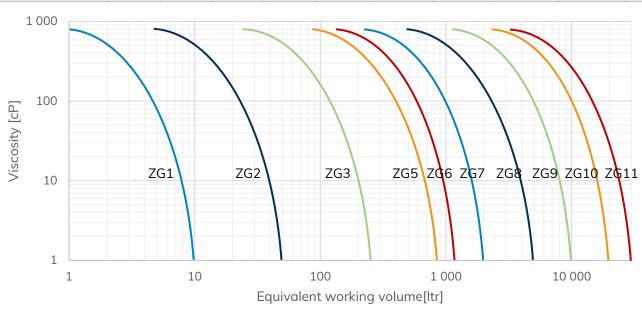
Zero-g

Magnetic Mixer



Basic Selection

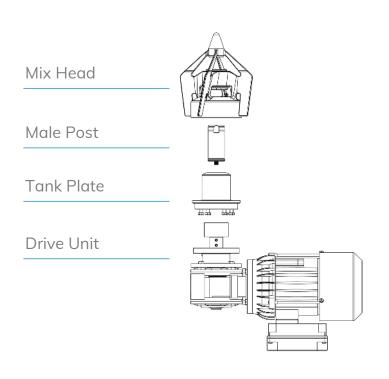
	ZG1	ZG2	ZG3	ZG5	ZG6	ZG7	ZG8	ZG9	ZG10	ZG11
Max Volume at 1 cP [ltr]	10	50	250	850	1200	2000	5000	10000	20000	30000
Max Speed [rpm]	490	490	490	490	490	490	343	245	245	210

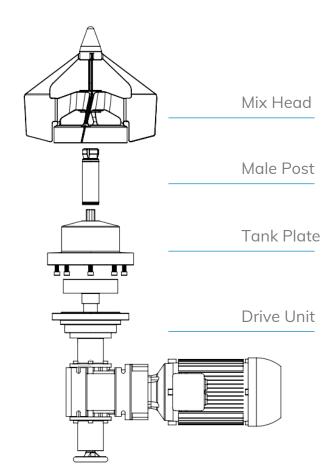












General guide for components detail specification datasheet

(More variation options available for each subcomponent)

Mix Head	Male Post	Tank Plate	Drive Unit		
DS-047	DS-045	DS-048	DS-049		
ZG Mix Head	ZG Male Post	ZG Tank Plate	ZG Drive Unit AC		

Net Weight (approximate)

Mixer Model	ZG1	ZG2	ZG3	ZG5	ZG6	ZG7	ZG8	ZG9	ZG10	ZG11
Weight kg (lb)	7 (15)	7 (15)	10 (22)	15 (33)	17 (37)	21 (46)	39 (86)	48 (106)	67 (148)	91 (201)

Additional Information

Operating Temperature	5°C - 150°C (41°F - 302°F)
Environment Temperature	0°C - 40°C (32°F - 104°F)
Operating Pressure	-1 – 7 barg (-14.7 – 103 psig)
Surface Roughness	Ra ≤ 0.38 µm (15 µin)
Surface Treatment	Electro polished. Non animal origin polishing compounds are used.
Product Contact Material	As standard, Stainless Steel ASME TP 316L acc. to SA-479 & EN 1.4404 acc. to EN 10272 bearing material SSiC and elastomers EPDM (USP VI , FDA compliant). (Other materials are available upon request)



