

Mixer, vortex, Genius 3



- Wide, infinitely adjustable speed range
- Different applications thanks to three interchangeable attachments and seven inserts (e.g. Eppendorf® tubes, microtitre plates, Erlenmeyer flasks, 250mL etc.), please order separately
- Attachments securely click onto appliance in any position
- Special strap (Figure 3) ensures easy handling of round/Erlenmeyer flasks
- Sturdy metal zinc die cast casing
- Compact design
- Short-time operation activated by pressing attachment (touch function) or continuous operation
- Special feet allow stability at high speed (silicone base with ultra high vibration damping)
- Eccentric with ball bearings
- Low self heating allows continuous operation
- Orbital shaking motion

Technical Specification

Orbit diameter, mm	4
Power, W	58 (input) / 10 (output)
Speed range, rpm	500 to 2,500
Display	Scale, 0 to 6
Control/ operation	Knob, front
Dimensions [w x d x h], mm	127 x 149 x 136
Mass, kg	4.5
Operating conditions	5°C to 40°C Up to 80% humidity
Protection class	IP 21
Electrical supply	230V 50/60Hz 160W

	Catalogue No	Legacy No	Description
1	10132562	-	Vortex Genius 3

Accessories and spares

	Catalogue No	Legacy No	Description
	10142902	-	VG 3.1 Standard attachment for reagent glasses/small vessels included
	10102952	-	VG 3.2 One hand attachment with rubber insert, 88mm diameter
	10552023	-	VG 3.3 Universal attachment with rubber insert, 150mm diameter
2	10071902	-	VG 3.31 Test tube attachment for 54 Eppendorf® tubes
	10307662	-	VG 3.32 Test tube attachment for 18 x 10mm dia. reagent glasses
	10367702	-	VG 3.33 Test tube attachment for 12 x 12mm dia. reagent glasses
	10656263	-	VG 3.34 Test tube attachment for 8 x 16mm dia. reagent glasses
	10414522	-	VG 3.35 Test tube attachment for 8 x 20mm dia. reagent glasses
3	10666263	-	VG 3.36 Erlenmeyer flask attachment for 1 x Erlenmeyer/round flask 100 to 250mL
4	10799894	-	VG 3.37 Microtitre plate attachment for 1 x standard microtitre plate

