ZX4

Vortex Mixer

Vortex mixer with adjustable stirring speed, in continuous or with the exclusive IR sensor



DOMINIQUE DUTSCHER SAS

IR Sensor, New Conception of Vortex Mixers

ZX4 Vortex mixer featuring the highly innovative and patented IR technology to reduce repetitive strains. IR sensor and Continuous mode available.

- Vibration starts when tube is detected by IR (VELP patent)
- IR sensor and continuous modes
- Variable speed operation, electronically controlled up to 3000 rpm
- Optimum resistance to chemicals from technopolymer casing
- Excellent stability with zinc alloy base
- IP 42 protection against particles and liquids
- No fatigue as no pressure is required



3 YEARS WARRANTY

INSTRUMENT - CODE

ZX4 *	100-240 V / 50-60 Hz	**F202A0280**
ZX4 and Foam Stands **	100-240 V / 50-60 Hz	**SA202A0280**

* Included: Mixing cup head
** Included: ZX4 IR Vortex Mixer, Stand for 19 microvials Eppendorf 1,5 ml, Customizable soft foam top, Small rubber supporting plate Ø 50 mm, Mixing cup head

TECHNICAL DATA

CONSTRUCTION MATERIAL	Zinc alloy and technopolymer
SUPPORT SYSTEM	4 anti-sliding feet
OPERATIONAL MODE	Infrared sensor, continuous
SPEED SETTING	Analog
SPEED CONTROL	Electronic
STIRRING SPEED	0 - 3000 rpm
ORBITAL DIAMETER	4,5 mm
ELECTRONIC PROTECTION DEGREE CEI EN 60529	IP 42
POWER	15 W
WEIGHT	2.7 Kg (5.9 lb)
DIMENSIONS (WxHxD)	150x130x165 mm (5.9x5.1x6.5 in)

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We reserve the right to make technical alterations
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VELP Official Partner

DESIGNED AND MANUFACTURED IN ITALY

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Rev 1 05.2021