

Vortex Mixers

■ Wizard IR

Vortex mixer featuring the highly innovative and patented IR technology to reduce repetitive strains. IR sensor and Continuous mode available. Large choice of complementary accessories to accommodate tubes, plates and flasks.

EXCLUSIVE ERGONOMICS

The VELP IR sensor uses an infrared system (IR) to detect the presence of the tube and automatically starts vibrating. No pressure is required to maintain vibration, drastically reducing arm stress.

STABLE AND ROBUST

Robust low profile design provides exceptional stability. The technopolymer housing and zinc base ensure optimum chemical resistance and excellent stability on the bench.



Stirring speed
Up to 3000 rpm



Patented
IR Sensor



INSTRUMENT - CODE

Wizard

100÷240 V / 50-60 Hz

F202A0175



■ Classic

Compact vortex mixer suitable for different mixing requirements, with touch or continuous mode. It is highly resistant to chemicals and has 3 anti-slip rubber feet for stability.

ROBUST AND CONVENIENT

The IP 42 Protection Rating and the technopolymer casing guarantee good chemical resistance against particles and liquids. It uses universal voltage/frequency.

VERSATILE

Large choice of accessories to suit tubes, plates and flasks. Accessories fit by simple pressure.



Stirring speed
Up to 3000 rpm



INSTRUMENT - CODE

Classic

100÷240 V / 50-60 Hz

F202A0173



■ TX4

Exclusive digital vortex mixer featuring the highly innovative and patented IR technology to reduce repetitive strains. The bright digital display ensures precision and reproducibility. The integrated timer allows programming the vortex for unattended operations. Large choice of complementary accessories to accommodate tubes, plates and flasks.

EXCLUSIVE ERGONOMICS

The VELP IR sensor uses an infrared system (IR) to detect the presence of the tube and automatically starts vibrating. No pressure is required to maintain vibration, drastically reducing arm stress.

STABLE AND ROBUST

The technopolymer housing and zinc base ensure optimum chemical resistance and excellent stability on the bench.



Stirring speed
Up to 3000 rpm



Patented
IR Sensor



Timer



INSTRUMENT - CODE

TX4	100÷240 V / 50-60 Hz	F202A0270
 		

■ ZX4

ZX4 Vortex mixer is highly innovative and patented IR technology reduces repetitive strains. IR sensor and continuous mode available. Large choice of complementary accessories to accommodate tubes, plates and flasks.

EXCLUSIVE ERGONOMICS

The VELP IR sensor uses an infrared system (IR) to detect the presence of the tube and automatically starts vibrating. No pressure is required to maintain vibration, drastically reducing arm stress.

STABLE AND ROBUST

The technopolymer housing and zinc base ensure optimum chemical resistance and excellent stability on the bench.



Stirring speed
Up to 3000 rpm



Patented
IR Sensor



INSTRUMENT - CODE

ZX4	100÷240 V / 50-60 Hz	F202A0280
ZX4 and Foam Stands	80÷260 V / 50-60 Hz	SA202A0280*

* Stand for 19 microvials Eppendorf 1,5 ml, Customizable soft foam top and Small rubber supporting plate Ø 50mm included



ZX3

Reliable vortex mixer has adjustable stirring speed and touch or continuous mode. ZX3 features large, anti-slip rubber feet to ensure maximum stability. It is also highly resistant to chemicals.

ROBUST AND CONVENIENT

The IP 42 Protection Rating and the technopolymer casing guarantee good chemical resistance against particles and liquids. It uses universal voltage/frequency.

VERSATILE

Large choice of accessories to suit tubes, plates and flasks. Accessories fit by simple pressure.



Stirring speed
Up to 3000 rpm



INSTRUMENT - CODE

ZX3	100÷240 V / 50-60 Hz	F202A0176
ZX3 and Foam Stands	100÷240 V / 50-60 Hz	SA202A0176*

* Stand for 19 microvials Eppendorf 1,5 ml, Customizable soft foam top and Small rubber supporting plate Ø 50mm included



RX3

Basic vortex mixer with fixed stirring speed and touch mode. RX3 features large, anti-slip rubber feet to ensure maximum stability. It is also highly resistant to chemicals.

ROBUST AND CONVENIENT

The IP 42 Protection Rating and the technopolymer casing guarantee high-grade chemical resistance.



Stirring speed
3000 rpm



INSTRUMENT - CODE

RX3	100÷240 V / 50-60 Hz	F202A0171
-----	----------------------	-----------



ACCESSORIES - VORTEX MIXERS

	Wizard	Classic	TX4	ZX4	ZX3	RX3
A00000012 Foam stand for 19 microvials Eppendorf, 1.5 ml	•	•	•	•	•	
A00000013 Customizable soft foam top	•	•	•	•	•	
A00000014 Foam stand for 5 test tubes Ø 16 mm	•	•	•	•	•	
A00000015 Foam stand for microtiter	•	•	•	•	•	
A00000016 Small rubber supporting plate Ø 50 mm	•	•	•	•	•	•
A00000017 Rubber supporting plate Ø 94 mm		•			•	
A00000019 Foam stand for 4 tubes Ø 29 mm	•	•	•	•	•	
A00000389 Foam stand for 5 test-tubes Ø 24 mm	•	•	•	•	•	
10002021 Mixing cup head	•	•				
10005195 Mixing cup head			•	•	•	•
10003083 Plug USA for power supply	•	•	•	•	•	•
10003084 Plug UK for power supply	•	•	•	•	•	•
10003085 Plug AU for power supply	•	•	•	•	•	•

ACCESSORIES - FOAM STAND

VELP vortex mixers can be connected to the dedicated platforms ensuring versatility for a variety of applications. VELP accessories are easy to fix on the vortex with a simple pressure and ensure excellent mixing performance of different types of tubes and containers.

CUSTOMIZABLE SOFT FOAM TOP
Code A00000013



FOAM STAND FOR 5 TEST-TUBES Ø 16 mm
Code A00000014



FOAM STAND FOR 5 TEST-TUBES Ø 24 mm
Code A00000389



FOAM STAND FOR 4 TEST-TUBES Ø 29 mm
Code A00000019



FOAM STAND FOR N° 19 MICROVIALS 1,5 ml
Code A00000012



FOAM STAND FOR MICROTITER
Code A00000015

