ViTL Co-Mix Combined vortex and plate mixer

Multi-function mixer with vortex module.

- ➤Intuitive touch-screen interface
- Pre-programmed with 9 mixing programs. 100 user-defined programs can be added to suit your needs
- ➤ Guaranteed repeatability of results
- >No risk of splashing or contamination
- > Takes 96 and 384-well skirted microplates, microtitre plates, as well as Deepwell plates
- Adapters provided for 96-well semi-skirted and unskirted PCR plates, for 0.5 and 1.5 ml tubes, and for 2 ml tubes
- >Vortex module operates in continuous or press mode

€	N/A -	
Cat. No.	444004	
Weight (kg)	6.6	
Power consumption	100 W max	
Dimensions (WxLxH) (mm)	188 x 347 x 176	
Timer (vortex)	2 sec to 99 sec	
Timer (mixer)	5 sec to 28 days	
Speed (rpm) (vortex)	700 - 3500	
Speed (rpm) (mixer)	200 - 3000	



Additional accessories

Cat. No.	Description	€
444005	Adapter for 96-well PCR plate	N/A -
444006	Adapter for 0.5 ml tubes	N/A -
444007	Adapter for 1.5 and 2 ml tubes	N/A -

Digital heating shaking drybath

- ➤ Digital display
- ➤ PID control ensures precise temperature control
- ▶10 program memory, up to 10 steps per program

Temperature range	Ambient at 100 °C
Variation at 80 °C	0.5 °C
Rotation speed (rpm)	150 - 1500
Orbit size (mm)	2
Dim. int. (L x W x H)(mm)	99 x 77.5 x 36
Dim. ext. (L x W x H)(mm)	276 x 334 x 170
Weight (kg)	8.3
Power (V/ Hz)	230 / 50-60

- 2 types of timer mode: immediate start or start when target temperature is reached
 Easily interchangeable blocks to be ordered
- Easily interchangeable blocks to be ordered separately
- ➤Warranty: 2 years

Accessories			
Cat. No.	Description	€	
079520	Block for 96 microtubes 0.2 ml	N/A -	
079521	Block for 48 microtubes 0.5 ml	N/A -	
079522	Block for 24 microtubes 1.5 ml	N/A -	
079701	Block for 24 tubes Ø 12 mm	N/A -	
079702	Block for 24 tubes Ø 13 mm	N/A -	
079700	Block for 15 centrifuge tubes 15 ml	N/A -	
079523	Block for 6 centrifuge tubes 50 ml	N/A -	



INCU-MIXER 2 or 4 plates

 Optimized for incubated mixing of 2 or 4 microtitre and deepwell plates (For plates up to 40 mm high)

079573

N/A-

- ➤ Can also be used as a vortexer alone or as an incubator without vortexing
- ➤With heated lid

Cat. No.

€

- ➤ Digital display of temperature, speed and time
- ➤ Adapter available for 0.5 to 2 ml microtubes

Model	Incu-Mixer MP2	Incu-Mixer MP4	
Temperature range	Ambient + 5 °C to 70 °C		
Accuracy	+/- 0.2 °C		
Uniformity	+/- o.5 °C		
Mixing speed in rpm	100-1200	100-1500	
Orbit Ø	2 mm		
Dimensions (cm)	27.9 x 26.9 x 13.9	32 x 35 x 18.5	
Voltage	100-240 V	230 V, 50-60 Hz	
Cat. No.	062572	062570	
€	N/A -	N/A -	

Accessory for Incu-Mixer MP4

Cat. No.	Description	€
062571	Adapter for 1.5/2 and 0.5 ml microtubes*	N/A-

