

Co-Mix Combined Mixer and Vortexer

The only instrument to offer simultaneous microplate mixing and tube vortexing in one compact design



Description

The Vitl Co-Mix is the only instrument to offer simultaneous, independently controlled microplate mixing and tube vortexing in one compact design.

The Co-Mix supports 96 and 384 well microplates in skirted, semi-skirted and unskirted variants plus deep-well plates, 0.2ml PCR tubes and PCR strips as well as 0.5, 1.5 and 2.0ml micro test tubes.

The Vortexer supports most skirted and unskirted tube formats.

Benefits

- Intuitive touch-screen user interface
- Effortless changing between operating modes
- Pre-programmed with commonly used mixing programs
- User-defined mixing programs can be added to suit your needs
- Innovative plate-holding mechanism to avoid sample spillage or contamination when loading and unloading microplates

Accessories

The Co-Mix also comes complete with a full set of adapter plates as standard.

Extra adapter plates can be purchased separately.



Technical Specifications

Dimensions (mm) W x D x H 190 x 350 x 200

Weight 7kg

Speed range (mixer) 200 – 3000 RPM

Speed range (vortexer) 700 – 3500 RPM

Time range (mixer) 5 seconds – 28 days

Time range (vortexer) 2 seconds – 60 seconds

Preset programs (mixer) 9

Preset programs (vortexer) 1

User defined programs Memory for 190 additional user programs

Power Supply 100 – 240 VAC nominal

Catalogue number

V101001 Vitl Co-Mix (adapter plates included)



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Please contact sales@vitlproducts.com for ordering details for the Co-Mix

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