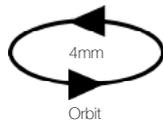


MSV-3500 multi speed vortex

Digital multi speed vortex mixer designed for soft or intensive mixing of reagents in different size and type plastic tubes up to 50 ml.

- Adjustable speed control: 300 to 3500rpm
- Set and actual values of time and speed displayed
- Acceleration time to max speed: 3 sec
- Four interchangeable platforms available for a variety of tube sizes



Easy to change platforms - simply unscrew.

Reliable and extremely quiet motor produces regulated and reproducible agitation throughout the speed range.

Rubber suction pads hold tight to the work surface and prevent the unit from 'walking' - they also absorb vibration and prevent its transmission to the workbench.

Four interchangeable platforms available :

SV-4/30 for 4 x 50ml (30mm) tubes

SV-10/10 for 10 x 10 ml (12mm) tubes

SV-16/8 with 16/8/8 sockets for 1.5/0.5/0.2 ml micro tubes

SV-8/15 for 8 x 15 ml (16mm) tubes

LCD 2 line display of actual and set values of time and speed.

Low voltage cord easily fits through incubator door gaskets. Safe and economical running.

Applications

- Designed for operation in lifescience laboratories working in the fields of biochemistry, cell and molecular biology
- Intensive stirring of bacterial and yeast cells, extraction of metabolites and enzymes from cells and cell cultures, and various DNA operations such as deproteinisation of DNA/protein complexes and purification of low molecular weight DNA/RNA fragments in PCR diagnostics.