



MSL SERIES CIRCULAR LINEAR SHAKERS

*Production of
Custom Sizes and
Features

MSL Series Shakers are devices that provide the fastest homogeneous shaking (circular and linear movements) of the samples in the beaker and are produced for use in many different tests in many fields.

STRONG AND UNIQUE DESIGN

- Circular or Linear agitation movement,
- Maintenance-free, brushless type motor,
- Maximum loading capacity 30 kg,
- Large shaking platform (350x350 mm),
- Different adapters for different applications, approx. dimensions 480x400x160 mm.

WIDE RANGE OF FEATURES

- Easy operation with single control button, locking feature,
- Motor protection system against overloading; system that warns in case of faults, when the running time is over,
- Protection against large solid objects and dripping water (IP 21),



	MSL-40	MSL-60
SHAKING SPEED ADJUSTMENT RANGE	Possibility to work at different speeds between 10 and 300 rpm	
INSTALLED POWER	100 W	
POWER	Alarm feature, operation with 220 V, 50 Hz city electricity	
AIR FLOW RATE CONTROL	Programmable digital control unit, Liquid Crystal Display (LCD)	
TIME	Scale (bar graph) on the display for speed and time (1 min-99.9 h/continuous) Display of current speed/time and set speed/time on the LCD display	
SHAKING AMPLITUDE (mm)	20	
MAXIMUM LOADING CAPACITY (kg.)	30	
CASE DIMENSIONS EXCLUDING APPARATUS (mm)	420x165x570	
NET WEIGHT (kg.)	20	
PACKED WEIGHT (kg.)	35	

OPTIONAL REQUESTS

- 10 digit, 9 programme features,
- Production in Special Dimensions and Specifications (Dimension/Software/Programme),
- Special size rinsing form.

