

INTELLI-MIXER RM-2 is a combination of variable speed rotator and advanced multiple tube mixer and vortex in one machine. Vast selection of racks and operation regimes allow to accommodate the mixer for virtually any kind of mixing from gentle low speed hybridization up to strong test tube vortexing in a whole range of tubes from 0.5ml up to 50ml. Superior performance and flexibility allows to mix almost any kind of laboratory samples and liquids with amazing efficiency. It also allows to program up to 3 personal custom regimes by user to insure always the best up to date functionality.

#### PRODUCT FEATURES

- 3 Models selection.
- Easy to operate interface.
- Supports whole range of test tubes from 0.5ml up to 50ml.
- Rotation speed range from 1 - 99 RPM.
- 18 different programs of rotation and rocking.
- 2 variable intensity vortexing programs.
- 3 additional custom programs that could be created by user.
- FLASH memory on-board for storing personal settings and saving new programs.
- Maintenance-free high performance stepper motor.
- Standby low energy consumption mode SLEEP.

## MODELS:

#### PRODUCT BENEFITS

INTELLI-MIX is easy to accommodate the current lab requirements by attaching different racks and selecting appropriate operation regimes. All the adjustments could be made very easily and within seconds. It makes



**RM-2S**  
L=315mm



**RM-2M**  
L=340mm



**RM-2L**  
L=420mm

## ACCESSORIES



Up to 12x 30mm places  
Bloating and  
Hybridization rack.



Up to 14x 30mm  
places



Up to 22x 16mm  
places



Up to 38x 13mm  
places



Up to 42x 11mm  
places



11, 13, 16, 30 (mm)  
combined rack

#### SPECIFICATIONS

Rotation speed	RPM	from 1 up to 99
Rotation speed settings step	RPM	1
Overall number of operation regimes		23
Environmental temperature	°C	from 2 up to 50
Relative air humidity (at 20 °C)	%	up to 80
Power supply adaptor	⊖—⊕	DC in 12V, 1000 mA

ANY KIND OF TEST TUBES  
from 0.5 ml up to 50 ml



18 GREAT MIXING  
REGIMES SELECTION.



2 REGIMES OF  
ULTRA EFFECTIVE  
VORTEX



3 BONUS CUSTOM  
PROGRAMMABLE  
REGIMES

FLASH  
MEMORY