

IMK Series Single & Multi Heated Magnetic Stirrers

CE



IMK-2

Features;

IMK Series Single & Magnetic Stirrers, developed with new mixing technology, are made of stainless steel and ceramic materials with excellent chemical resistance.

The IMK Series is designed for unsupervised operation.

Each mixing point has independent speed control and backlit LCD display.

Multiple modes ensure that the blending function does not change due to external factors.

Microprocessor technology ensures maximum control accuracy.

Temperature sensor for heat transfer fluid and medium (PT100)

When the device is switched off, it provides a safe working area thanks to the warning display showing the temperature value of the surface.

Technical Specifications Multi IMK Series;

Model	IMK-2	IMK-4	IMK-6
Speed Range (rpm)		100 - 1600	
Speed Display Accuracy (rpm)		1	
Heating Temperature Range (at RT)		0°C - 350°C	
Temperature Display Accuracy		0.1°C	
Temperature Control Accuracy		1°C	
Temp. Control Accuracy with Temp. Sensor		0.2°C	
Heating Rate (1L)(K/min)		6	
Stirring Point Position Quantity	2	4	6
Max. Stirring Quantity (H2O)(L)		5	
Stirring Point Position Size (mm)		30	
Permissible Ambient Temperature		5°C - 40°C	
Permissible Ambient Humidity		80%	
Power Supply		AC110/220V 50/60Hz	
Dimensions (mm)	340x240x90	620x300x100	960x240x110
Weight	6	10	14

Technical Specifications of Single IMK;

Model	IMK-20
Speed Range (rpm)	100 - 1600
Speed Display Accuracy (rpm)	1
Heating Temperature Range (at RT)	0°C - 350°C
Temperature Display Accuracy	0.1°C
Temperature Control Accuracy	1°C
Temp. Control Accuracy with Temp. Sensor	0.2°C
Heating Rate (1L)(K/min)	6
Max. Stirring Quantity (H2O)(L)	20
Stirring Point Position Size (mm)	80
Permissible Ambient Temperature	5°C - 40°C
Permissible Ambient Humidity	80%
Power Supply	AC110/220V 50/60Hz
Dimensions	310x180x110mm
Weight	3.5 Kg



CE