
General Specifications

Declaration of Conformity

We hereby declare under our sole responsibility that this product conforms with the technical requirements of the following standards (230 volt models only):

EMC:	EN 61000-3-2	Limits for Harmonic Current Emissions
	EN 61000-3-3	Limits for Voltage Fluctuations and Flicker
	EN 61326-1	Electrical Equipment for Measurement Control, and Laboratory Use; Part I: General Requirements

Safety:	EN 61010-1	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use; Part I: General Requirements
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EN 61010-2-051 Part II: Particular Requirements for Laboratory Equipment for Mixing and Stirring.

per the provisions of the Low Voltage Directive 73/23/EEC, as amended by 93/68/EEC.

The authorized representative located within the European Community is:

Thermo Fisher Scientific
Robert-Bosch-Strasse 1, D-63505
Langenselbold, Germany.

Copies of the Declaration of Conformity are available upon request.

Environmental Conditions

Operating: 17°C - 27°C; 20% - 80% relative humidity, non-condensing. Installation Category II

(overvoltage) in accordance with IEC 664.

Pollution Degree 2 in accordance with IEC 664.

Altitude limit: 2,000 meters.

Storage: -25°C - 65°C; 20% to 80% relative humidity.

Installation



Warning

Use a properly grounded electrical outlet of correct voltage and current handling capacity.

Do not use in the presence of flammable or combustible materials; fire or explosion may result. This device contains components which may ignite such materials.

Unpackaging

Unpack Maxi-Mix II from box. An interchangeable rubber cup for mixing test tubes and a replacement mixing surface disc are included in the box.

Site Selection

Place mixer on a sturdy flat surface.

Specifications

The electrical specifications are located on the specification plate on the back of the unit. Consult customer service if your electrical service is different than those listed on the specification plate.



Note

Some misalignment of the motor bearings in this product may have occurred during shipping and handling. Prior to first use, the mixer should be run at maximum speed for 10 minutes to realign the motor bearings.

Model No.	Weight (lbs.)		Dimensions (Inches)			Electrical		
	Net	Ship	H	L	Top Diameter	Volts	Amps	Hz
M37615	6	7	6"	7"	3.5"	120	.45	50/60
M37610-33	6	7	6"	7"	3.5"	230	.20	50
M37610-33CN	6	7	6"	7"	3.5"	230	.20	50
M37614	6	7	6"	7"	3.5"	100	.56	50/60
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