

## Planetary Centrifugal Mixer THINKY Mixer

## ARE-310

# **Instruction Manual**



WARNING	<ul> <li>For your safety, read this manual carefully before operating the unit and be sure to understand the contents.</li> </ul>
	<ul> <li>Always keep this manual in a designated location for easy access when needed.</li> </ul>

### Introduction

THINKY Mixer "ARE-310" is a de-aerating mixer which we designed and developed for mixing various kind of liquid or powder materials and de-aerating them at the same time.

Please read carefully this manual and understand the contents before using this de-aerating mixer to ensure use.

There are high voltage electrical portion and high speed rotation portion inside of this unit. This machine is designed to prevent from the dangers but it may cause serious accident by damage of protection function if they do not keep way of use such as described warning or safety clause.

If you have any questions or require further information about this manual, please contact THINKY CORPORATION or your distributor. Never use the unit if any point is unclear.

#### Contact

Your distributor, or THINKY Corporation Marketing Office Tokyo, Japan 3·7·16 Iwamoto-cho Chiyoda-ku Tokyo, #101·0032 Japan TEL: +81·3·5821·7455 FAX: +81·3·3865·7833 Marketing Office Osaka, Japan 3·4 Kitashin-cho Chuo-ku, Osaka, #540·0023 Japan TEL: +81·6·6966·5522 FAX: +81·6·6966·5523 Indications used in this manual

Safety precautions are classified into the following three levels only to prevent possible accidents based on mishandling or incorrect operation.

Please read carefully these safety precautions and understand the contents before using the unit.

Symbol	Definitions
<b>DANGER</b>	If the warning is ignored, it will result in death or serious injury.
WARNING	If the warning is ignored, it may result in death or serious injury.
	If the clause is ignored, it may result in minor or moderate injury.

In addition to the above symbols, this manual carries the following symbol throughout. Be sure to note the following explanations for correctly handling the unit.

Symbol	Explanation
	If the clause is ignored, the unit could be damaged.
	The information for reference to use.
1) IP	Indication for sections and items to be referred to.