



**GLASSCO**

**ERLENMEYER FLASK**

**USER MANUAL**



# User's Manual for Glassware

BRAND AND MODEL	TYPE	NAME
<b>BRAND:</b> GLASSCO <b>MODEL:</b> VARIOUS	CRYSTALLERY	ERLENMEYER FLASK

## FUNCTION:

- The Erlenmeyer flask is a glass container used in laboratories, it is cone-shaped and has a cylindrical neck, is flat at the base. It is used to heat liquids when there is danger of loss due to evaporation.

## IMAGE:



## Technical Description:

- Made of heat resistant glass ASTM E-438 Type 1, Boro 3.3
- Complies with ISO 1773 standard
- All jars are printed in white enamel.
- Has a thick reinforced edge to reduce chipping and breakage.
- Uniform wall thickness without bubbles
- Graduation field and labeling

## Available Models

Object code	Capacity (ml)	D. (mm)	D 1. (mm)	M (mm)	Paquete de	Weight (g)
231.202.01	25	42	22	75	10	30

231.202.02	50	51	22	90	10	50
231.202.03	100	64	22	105	10	100
231.202.03A	150	74	28	118	10	130
231.202.04	250	85	34	145	10	200
231.202.05	500	105	34	180	10	600
231.202.06	1000	131	42	220	10	1000
231.202.07	2000	166	50	280	6	1600
231.202.08	3000	187	50	310	1	2200
231.202.09	5000	220	50	365	1	3000

#### USE

To heat liquids contained in the flask, it must be placed on an asbestos grid under a tripod,  
 You can also use a metal ring in conjunction with a universal stand, or use burette clamps or handles that function as a support for the flask.

#### Maintenance notes

Requires cleaning of the external and internal surface.  
 It is recommended to handle the glass with clean hands, do not touch the treated area and clean the entire glass.  
 Avoid all kinds of abrasive, acid or alkaline based products, especially on laminated glass or camera glasses.  
 Do not use abrasive brushes, blades or objects that can scratch the glass.

Additional Requirements	QUANTITY
N/A	N/A

**GENERAL OBSERVATIONS:**

It is recommended to store the equipment in a dry place always keeping the storage precautions for delicate glass material.

**PREVENTIVE MAINTENANCE:**

- Cleaning the external and internal surface.
- It is recommended to handle the glass with clean hands, do not touch the treated area and clean the entire glass. Avoid all kinds of abrasive, acid-based or alkaline-based products, especially on laminated glass or chamber glass. Do not use abrasive brushes, blades or objects that can scratch the glass.