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enabling the future of science

MANUFACTURERS OF

LABORATORY GLASSWARE | EQUIPMENT | ANALYTICAL VIALS | PROCESS SYSTEMS
PHARMACEUTICAL PRIMARY GLASS PACKAGING



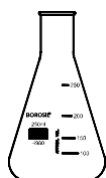
BOROSIL®
enabling the future of science

**BOROSIL
KLASSPACK®**
pharmaceutical packaging

LABQUEST
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PROCESS SCIENCES

gocl
The Transparent Specialist
A BOROSIL Scientific Company



4980 - ERLENMEYER (CONICAL) FLASK

Narrow Mouth, With Rim

- Complies with IS 1381(Part I), DIN / ISO 1773
- Uniform wall thickness distribution makes these flasks ideal for heating
- The conical form makes them suitable for mixing liquids
- The easy-to-read scale and large labelling field facilitate easy marking
- Graduated from 25 ml to 5000 ml

Product Code	Capacity ml	Approx O.D. x Height mm	Approx Neck O.D. mm	Quantity Per Case
4980006	10*	37 x 60	15	30
4980009	25	42 x 75	22	40
4980012	50	51 x 90	22	100
4980016	100	64 x 105	22	100
4980017	125*	66 x 110	28	100
4980018	150*	72 x 124	28	100
4980021	250	85 x 145	34	40
4980024	500	105 x 180	34	40
4980029	1000	131 x 220	42	20
4980030	2000	166 x 280	52	20
4980031	3000	187 x 310	50	4
4980033	5000	220 x 365	50	2

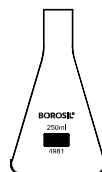
25 ml to 5000 ml Graduated

* Not covered in standards

4981 - ERLENMEYER (CONICAL) FLASK

Long Neck Without Rim

- Complies with IS 1381(Part I), DIN / ISO 1773
- Uniform wall thickness distribution makes these flasks ideal for heating
- Long neck designed for cotton plugs and metal caps
- The conical form makes them suitable for mixing liquids
- The easy-to-read scale and large labelling field facilitate easy marking
- Ideal for microbial culture work



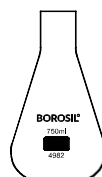
Product Code	Capacity ml	Approx O.D. x Height mm	Approx Neck O.D. mm	Quantity Per Case
4981021	250	78 x 154	27	10



4982 - ERLENMEYER (CONICAL) FLASK

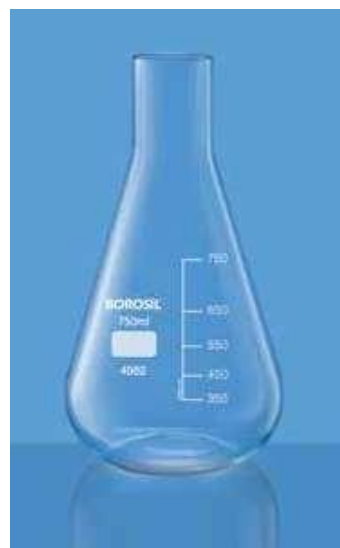
Without Rim

- Complies with IS 1381(Part I), DIN / ISO 1773
- Uniform wall thickness distribution makes these flasks ideal for heating
- The conical form makes them suitable for mixing liquids
- Designed without a rim for use in the shaker machine
- The easy-to-read scale and large labelling field facilitate easy marking
- Graduated from 25 ml to 5000 ml



Product Code	Capacity ml	Approx O.D. x Height mm	Approx Neck O.D. mm	Quantity Per Case
4982027	750	114 x 210	42	10

Suitable for culture work, designed for use in shaker machine



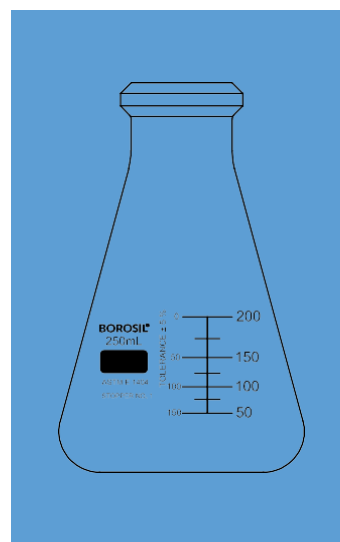
Flasks

4985 - FLASKS ASTM

Narrow mouth, Erlenmeyer Flasks

- Manufactured from 33 expansion borosilicate glass conforming to ASTM E438 Type I, class A
- Designed from ASTM E1404 Type I Class I requirements
- Tooled neck to provide more mechanical strength
- Uniform wall thickness makes these flasks ideal for heating
- Graduated flasks with dual white ceramic graduation
- Graduation starts from 25 ml

Product Code	Capacity ml	Approx O.D. x Height mm	Stopper Number	Quantity
4985009	25	42 x 67	0	48
4985012	50	52 x 83	1	48
4995017	125	68 x 111	5	48
4985021	250	83 x 133	6	48
4985022	300	90 x 146	6	48
4985024	500	103 x 177	7	36
4895029	1000	131 x 222	9	24





4989 - ERLENMEYER (CONICAL) FLASK

Narrow Mouth, With Rim, Amber

- Complies with IS 1381 (Part I), DIN / ISO 1773
- Uniform wall thickness distribution makes these flasks ideal for heating
- The conical form makes them suitable for mixing liquids
- The easy-to-read scale and large labelling field facilitate easy marking
- Graduated from 25 ml to 5000 ml
- Coloured in Amber to protect light-sensitive material
- The Amber colour is applied only to the external surface to prevent contamination with the testing material

Product Code	Capacity ml	Approx O.D. x Height mm	Approx Neck O.D. mm	Quantity Per Case
4989016	100	64 x 105	22	10
4989018	150*	72 x 124	28	10
4989021	250	85 x 145	34	10
4989024	500	105 x 180	34	10
4989029	1000	131 x 220	42	10

* Not covered in standards



5000 - ERLENMEYER (CONICAL) FLASK

Narrow Mouth, With I/C Joint

- Complies with IS 1381(Part II), DIN / ISO 4797
- Equipped with interchangeable joints
- Uniform wall thickness distribution makes these flasks ideal for heating
- The conical form makes them suitable for mixing of liquids
- The easy-to-read scale and large labelling field facilitate easy marking

Product Code	Capacity ml	Interchangeable Joint	Quantity Per Case
5000009	25	14 / 23	10
5000012	50	19 / 26	10
5000016	100	24 / 29	10
5000021	250	24 / 29	10
5000024	500	24 / 29	5



5015 - TILT MEASURE

- Ideal for dispensing fixed volume of liquid
- Easy to use
 - Tilt the unit backward to fill
 - Tilt the unit forward to dispense
- Accuracy + 5% can be achieved

Product Code	Capacity ml	Flask Capacity ml	Quantity Per Case
5015005	5	100	5
5015006	10	250	5
5015008	20	250	10
5015009	25	250	10
5015012	50	250	10

5019 - ERLLENMEYER (CONICAL) FLASK

Narrow Mouth, With I/C Joint & Glass Stopper, Amber

- Complies with IS 1381 (Part II), DIN / ISO 4797
- Equipped with interchangeable joints
- These flasks can be closed with a glass stopper
- Uniform wall thickness distribution makes these flasks ideal for heating
- While heating stopper should be removed
- The conical form makes them suitable for mixing liquids
- Coloured in Amber to protect light-sensitive material
- The Amber colour is applied only to the external surface to prevent contamination with the testing material



Product Code	Capacity ml	Interchangeable Joint	Quantity Per Case
5019009	25	14 / 23	10
5019012	50	19 / 26	10
5019016	100	24 / 29	20
5019021	250	24 / 29	20
5019024	500	24 / 29	10

5020 - ERLLENMEYER (CONICAL) FLASK

Narrow Mouth, With I/C Joint & Glass Stopper

- Equipped with interchangeable joints
- These flasks can be closed with a glass stopper
- The conical form makes them suitable for mixing of liquid
- While heating stopper should be removed



Product Code	Capacity ml	Interchangeable Joint	Quantity Per Case
5020009	25	14 / 23	10
5020012	50	19 / 26	10
5020016	100	24 / 29	20
5020021	250	24 / 29	20
5020024	500	24 / 29	10
5020029	1000	29 / 32	10
5020030	2000	29 / 32	10

5021 - ERLLENMEYER (CONICAL) FLASK

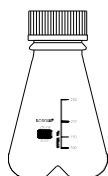
With Screw Cap

- Supplied with PP screw cap autoclavable at 121°C
- The conical form makes them suitable for mixing of liquids



Product Code	Capacity ml	Neck Specification	Quantity Per Case
5021016	100	GL 25	20
5021018	150	GL 25	20
5021021	250	GL 45	20
5021024	500	GL 45	10
5021029	1000	GL 45	10
5021030	2000	GL 45	10
5021033	5000	GL 45	2

Flasks

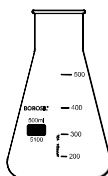


5025 - ERLENMEYER (CONICAL) FLASK

Baffled Bottom, With Screw Cap

- Supplied with screw cap made of polypropylene, autoclavable at 121°C
- Exhibits four baffled indents to provide consistent agitation and optimum aeration
- Optimum clarity for making critical observations
- Chemically inert and resistance to sodium leaching does not cause any pH changes in the liquid it is holding
- Ideal culture vessel for microbial culture preparations, enzymatic dissociation of tissues, culturing of suspension cells for biopharma applications, plant cell culturing

Product Code	Capacity ml	Neck Specification	Quantity Per Case
5025021	250	GL 45	10
5025024	500	GL 45	10
5025029	1000	GL 45	10
5025030	2000	GL 45	10

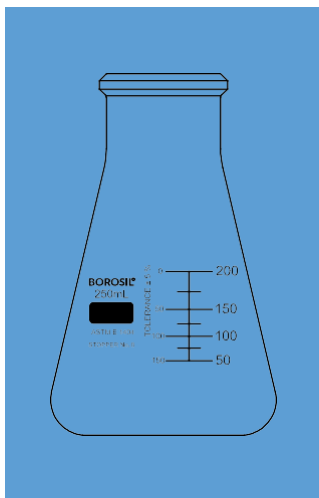


5100 - ERLENMEYER (CONICAL) FLASK

Wide Mouth

- Complies with IS 1381 /ISO 1773
- Uniform wall thickness distribution makes these flasks ideal for heating
- The conical form makes them suitable for mixing of liquids
- The easy-to-read scale and large labelling field facilitate easy marking
- Designed with a wide neck that makes cleaning and filling easier

Product Code	Capacity ml	Approx O.D. x Height mm	Approx Neck O.D. mm	Quantity Per Case
5100016	100	64 x 105	34	20
5100021	250	85 x 142	50	30
5100024	500	105 x 175	50	20
5100029	1000	130 x 220	56	10



5102 - FLASKS ASTM

Wide Mouth Erlenmeyer Flasks

- Manufactured from 33 expansion borosilicate glass conforming to ASTM E438 Type I, class A
- Designed from ASTM E1404 Type I Class II requirements
- Tooled neck to provide more mechanical strength
- Graduated flasks with dual white ceramic graduation

Product Code	Capacity ml	Approx O.D. x Height mm	Approx Neck O.D. mm	Quantity Per Case
5102017	125	68 x 111	6	48
5102021	250	83 x 133	8	48
5102024	500	105 x 186	10	36
5102024	1000	131 x 222	11	24