

Microscope slide | Portaobjeto | Lame porte-objet

Ref.	Edges Bordos Bords	Box
5470108A	1 cut edges bordes sin pulir bords coupés	100
5470208A	2 ground edges bordes pulidos bords rodés	100
5470308A	3 ground edges, frosted end 20 mm bordes pulidos, banda mate 20 mm bords rodés, bande 20 mm dépolie	100

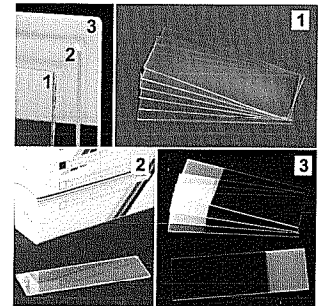
76 x 26 mm

Thickness 0,95 - 1,05 mm

ISO 8037-1

Espesor 0,95 - 1,05 mm

Épaisseur 0,95 - 1,05 mm



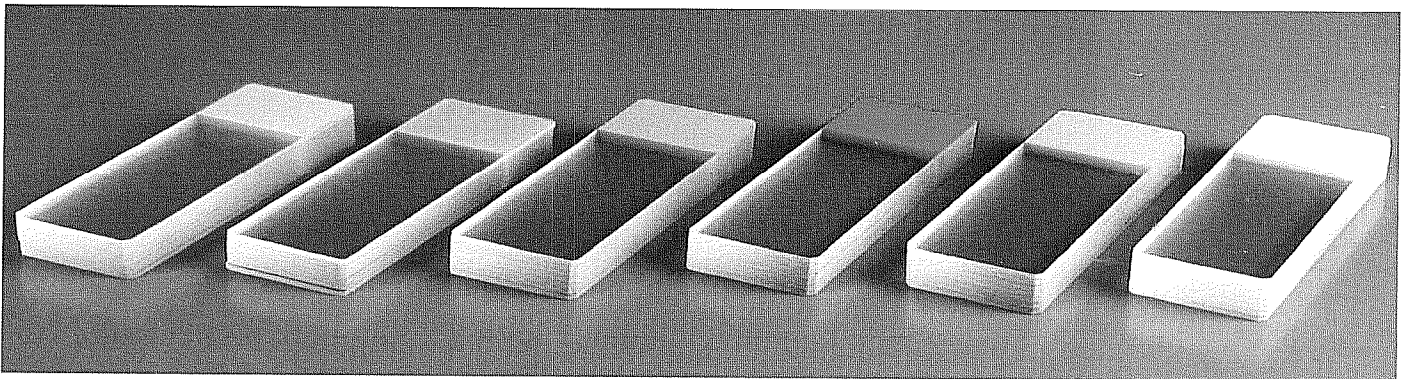
On request tropical packing (slides individually paper interleaved)

A pedido embalaje tropical (láminas con papel intercalado)

Sous demande: emballage tropicale (lames avec papier interposé)



Normafrost slides | Portaobjetos Normafrost | Lames Normafrost



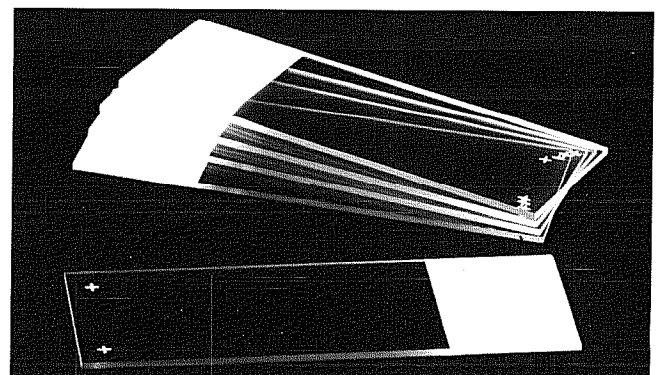
Ref.	Features	Colour	Box
5471001	90° angled	white	50
5471002	45° angled	white	50
5471003	90° angled	orange	50
5471004	45° angled	orange	50
5471005	90° angled	green	50
5471006	45° angled	green	50

Ref.	Features	Colour	Box
5471007	90° angled	pink	50
5471008	45° angled	pink	50
5471009	90° angled	blue	50
5471010	45° angled	blue	50
5471011	90° angled	yellow	50
5471012	45° angled	yellow	50

76 x 26 mm

Ref.	Features	Colour	Box
5471101	positive charged	white	72
5471201	Polysine® pre-coated	white	72
5471301	silane pre-coated	white	72

76 x 26 mm



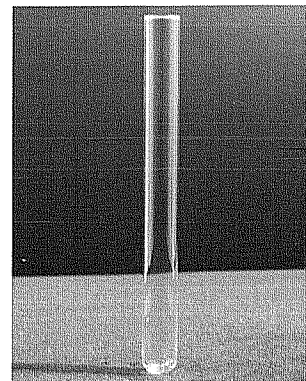
Test tube | Tubo de ensayo | Tube à essai

Ref.	Thickness (mm)	Out. diam. x Height (mm)	Box
5611001	0,60	8 x 70	100
5611003	0,80	10 x 75	100
5611006	0,80	10 x 100	100
5611008	0,80	12 x 75	100
5611011	0,80	12 x 100	100
5611012	0,80	12 x 120	100
5611038	1	15 x 150	100
5611016	1	16 x 100	100
5611021	1	16 x 160	100
5611023	1	18 x 180	100
5611026	1	20 x 150	100
5611029	1	20 x 200	100
5611034	1	22 x 220	100
5611036	1	25 x 200	189

Round bottom, neutral glass, rimless
Available in flat bottom

Fondo redondo, vidrio neutro, sin reborde
Disponible en fondo plano

Fond rond, verre neutre, bord droit
Disponible en fond plat

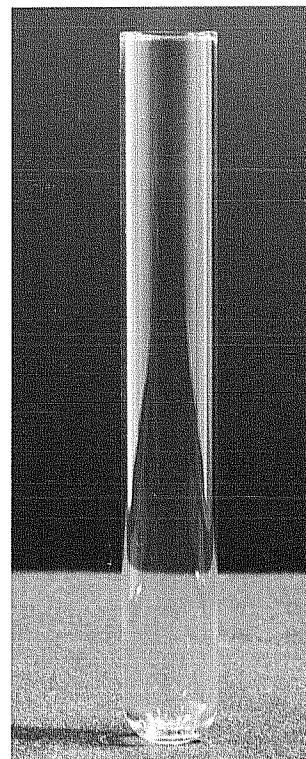


Ref.	Thickness (mm)	Out. diam. x Height (mm)	Box
3160201	0,60	8 x 70	100
3160301	0,80	8 x 70	100
3160311	0,80	9 x 65	100
3160202	0,60	10 x 75	100
3160302	0,80	10 x 75	100
3160203	0,60	10 x 100	100
3160303	0,80	10 x 100	100
3160204	0,60	12 x 75	100
3160304	0,80	12 x 75	100
3160205	0,60	12 x 100	100
3160305	0,80	12 x 100	100
3160213	0,60	12 x 120	100
3160313	0,80	12 x 120	100
3160315	0,80	15 x 100	100
3160316	0,80	15 x 125	100
3160214	0,60	15 x 150	100
3160314	0,80	15 x 150	100
3160206	0,60	16 x 100	100
3160306	0,80	16 x 100	100
3160317	0,80	16 x 150	100
3160207	0,60	16 x 160	100
3160307	0,80	16 x 160	100
3160208	0,60	18 x 180	100
3160308	0,80	18 x 180	100
3260308	1	18 x 180	100
3160209	0,60	20 x 150	100
3160309	0,80	20 x 150	100
3260309	1	20 x 150	100
3160210	0,60	20 x 200	100
3160310	0,80	20 x 200	100
3260310	1	20 x 200	100

Round bottom, soda-lime glass, rimless
Available in flat bottom

Fondo redondo, vidrio corriente
Sin reborde, disponible en fondo plano

Fond rond, verre sodocalcique, bord droit
Disponible en fond plat

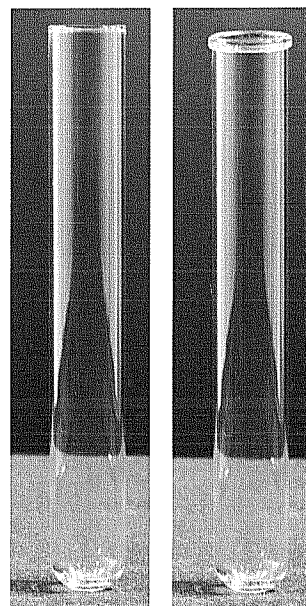


Ref.	Thickness (mm)	Out. diam. x Height (mm)	Box
9070041A	0,70	10 x 75	100
9070042A	0,70	10 x 100	100
9070038A	0,90	12 x 75	100
9070043A	0,90	12 x 100	100
9070044A	0,90	13 x 100	100
9070009A	1,20	16 x 100	100
9070045A	1,20	16 x 125	100
9070046A	1,20	16 x 150	100
9070035A	1,20	16 x 160	100
9070047A	1,20	18 x 180	100
9070048A	1,20	20 x 150	100

Round bottom, boro 3.3 glass, rimless
Available in flat bottom

Fondo redondo, vidrio boro 3.3
Sin reborde, disponible en fondo plano

Fond rond, verre boro 3.3
Bord droit, disponible en fond plat



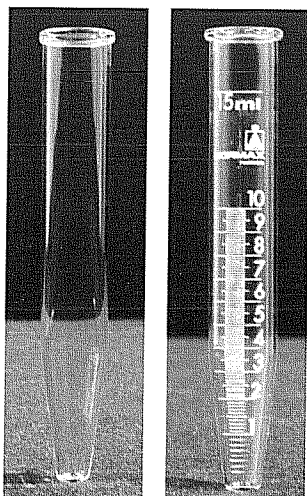
Ref.	Thickness (mm)	Out. diam. x Height (mm)	Box
9070023	1,00	12 x 100	100
9070024	1,20	16 x 100	100
9070034	1,00	14 x 140	100
9070035	1,20	16 x 160	100
9070010	1,50	25 x 150	100
9070011	0,90	16 x 125	100
9070032	1,50	25 x 100	100

Round bottom, boro 3.3 glass
With rim, available in flat bottom

Fondo redondo, vidrio boro 3.3
Con reborde, disponible en fondo plano

Fond rond, verre boro 3.3
Avec bord évasé, disponible en fond plat

Centrifuge tube | Tubo centrífuga | Tube à centrifuger



Plain, neutral glass, conical bottom

Liso, vidrio neutro, fondo cónico

Pas gradué, verre neutre, fond conique

Ref.	Thickness (mm)	Out. diam. x Height (mm)	Box
3017708	0,90	16 x 110	100
3017711	0,90	17 x 115	100
3017811*	0,90	17 x 115	100

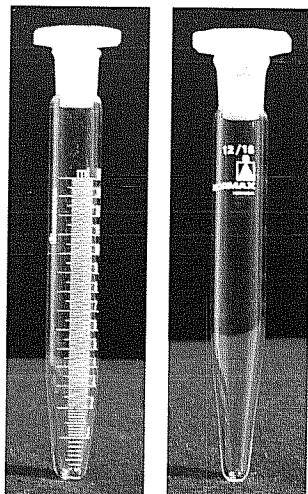
* Soda-lime glass | Vidrio corriente | Verre sodocalcique

Graduated, neutral glass, conical bottom

Graduado, vidrio neutro, fondo cónico

Gradué, verre neutre, fond conique

Ref.	Thickness (mm)	Out. diam. x Height (mm)	Box
3017708G	0,90	16 x 110	100
3036711	0,90	17 x 115	100



Plain, neutral glass, conical bottom, with stopper

Liso, vidrio neutro, fondo cónico, con tapón

Pas gradué, verre neutre, fond conique, avec bouchon

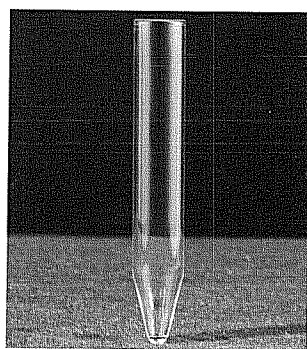
Ref.	Cap. (ml)	Thickness (mm)	Out. diam. x Height (mm)	Box
3036908	10	0,90	16 x 123	50
3036911	15	0,90	17 x 138	50

Grad., neutral glass, conical bottom, with stopper

Graduado, vidrio neutro, fondo cónico, con tapón

Gradué, verre neutre, fond conique, avec bouchon

Ref.	Cap. (ml)	Thickness (mm)	Out. diam. x Height (mm)	Box
3037608	10	0,90	16 x 123	50
3037611	15	0,90	17 x 138	50



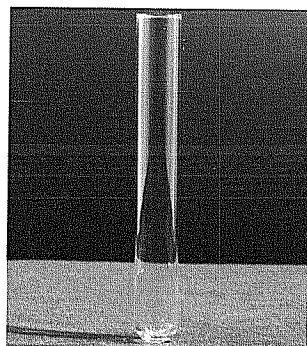
Conical bottom 30°, boro 3.3 glass

Fondo cónico 30°, vidrio boro 3.3

Fond conique 30°, verre boro 3.3

Ref.	Cap. (ml)	Thickness (mm)	Out. diam. x Height (mm)	Box
3426311	10	1,55	16 x 100	100
3426311G*	10	1,55	16 x 100	100

* Graduated | Graduado | Gradué



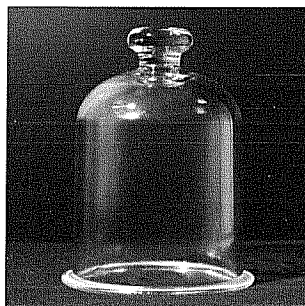
Round bottom, boro 3.3 glass

Fondo redondo, vidrio boro 3.3

Fond rond, verre boro 3.3

Ref.	Cap. (ml)	Thickness (mm)	Out. diam. x Height (mm)	Box
3160110	6	1,3 - 1,5	12 x 100	100
3160111	12	1,6 - 1,8	16 x 100	100
3160114	25	1,6 - 1,8	24 x 100	100
3160117	50	1,8 - 2,0	34 x 100	100
3160124	80	2,0 - 2,3	40 x 115	100
3160126	80	2,0 - 2,3	44 x 100	100
3160136	250	2,2 - 2,5	56 x 147	100

Bell jar | Campana | Cloche

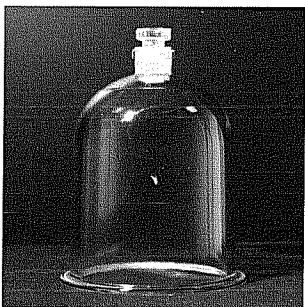


With knob

Con botón

À bouton

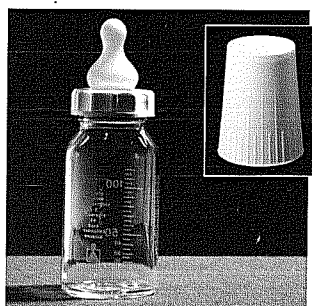
Ref.	Size (ml)	Box
1502253	150 x 200	1
1502254	150 x 250	1
1502255	200 x 200	1
1502256	200 x 300	1



IN 29/32

Ref.	Size (mm)	Box
1502153	150 x 200	1
1502154	150 x 250	1
1502155	200 x 200	1
1502156	200 x 300	1

Feeding bottle | Biberón | Biberon



Red graduation, customised printing available
Cover available in other colours

Graduación roja, disponible impresión personalizada

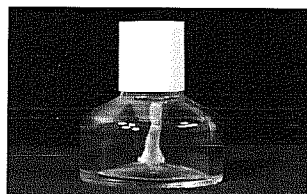
Tapa disponible en otros colores

Graduation rouge, disponible impression personnalisée

Couvercle disponible en plusieurs couleurs

Ref.	Feature	Cap. (ml)	Out diam. x Height (mm)	Box
3642029		150		54
3642036		250		54
1200014	Cover		50 x 64	1

Alcohol lamp | Lamparilla | Lampe à alcool



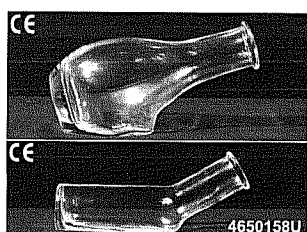
Soda-lime glass

Vidrio soda

Verre sodocalcique

Ref.	Cap. (ml)	Outside diameter (mm)	Box
4169424	100	70	1

Urine bottle | Orinal | Urinal



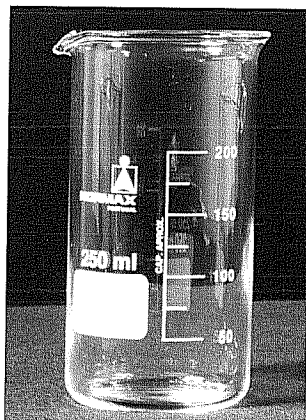
For man

De caballero

Pour homme

Ref.	Cap. (ml)	Box
4650058	900	10
4650158	750	10
4650158U	750	1

Beaker | Vaso | Bécher



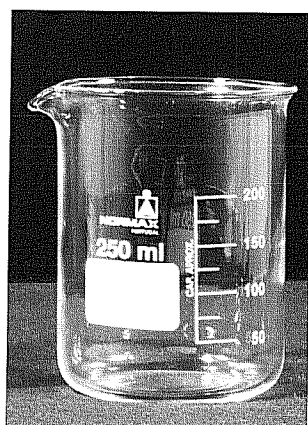
Tall form, with spout, graduated
Boro 3.3 glass
Available with double scale

ISO 3819

Forma alta, con pico, graduado
Vidrio boro 3.3
Disponible con doble escala

Forme haute, avec bec verseur, gradué
Verre boro 3.3
Disponible avec double échelle

Ref.	Cap. (ml)	Box
2111614N	25	10
2111617N	50	10
2111624N	100	10
2111629N	150	10
2111636N	250	10
2111641N	400	10
2111648N	600	10
2111653N	800	10
2111654N	1000	10
2111663N	2000	10
2111668N	3000	1
2111673N	5000	1



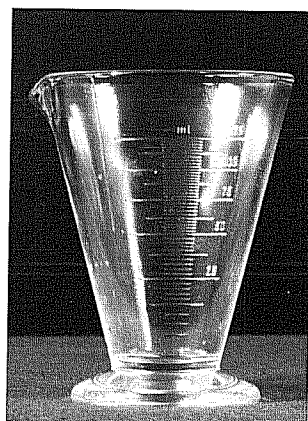
Low form, with spout, graduated
Boro 3.3 glass
Available with double scale

ISO 3819

Forma baja, con pico, graduado
Vidrio boro 3.3
Disponible con doble escala

Forme basse, avec bec verseur, gradué
Verre boro 3.3
Disponible avec double échelle

Ref.	Cap. (ml)	Box
2110107N	5	10
2110108N	10	10
2110614N	25	10
2110617N	50	10
2110624N	100	10
2110629N	150	10
2110636N	250	10
2110641N	400	10
2110648N	600	10
2110653N	800	10
2110654N	1000	10
2110663N	2000	10
2110668N	3000	1
2110673N	5000	1
2110686N	10000	1

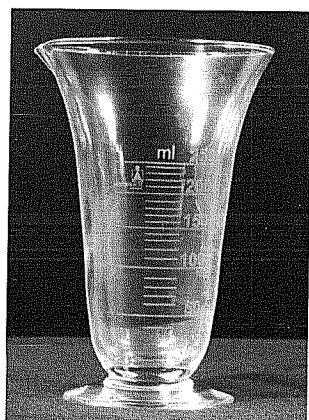


Conical pressed measuring flask, raised scale
Soda-lime glass

Copa cónica, graduada moldada
Vidrio corriente

Verre à expérience, gradué
Verre sodocalcique

Ref.	Cap. (ml)	Box
4010114	25	1
4010117	50	1
4010120	60	1
4010124	100	1
4010121	125	1
4010136	250	1
4010144	500	1



Conical measuring flask, blue graduation
Soda-lime glass

Copa con graduación azul
Vidrio corriente

Verre à expérience, graduation bleue
Verre sodocalcique

Ref.	Cap. (ml)	Box
4011114	25	1
4011117	50	1
4011124	100	1
4011121	125	1
4011136	250	1
4011144	500	1
4011154	1000	1
4011163	2000	1

Reagent bottle | Frasco reactivo | Flacon à réactifs

Winkler bottle in soda-lime glass

Frasco de Winkler en vidrio corriente

Flacon de Winkler en verre sodocalcique

Ref.	Cap. (ml)	IN	Box
4116517	50	12/21	1
4116524	100	14/23	1
4116536	250	19/26	1
4116544	500	24/29	1
4116554	1000	29/32	1

With stopper, narrow neck, clear glass

Con tapón, boca estrecha, vidrio blanco

Avec bouchon, col étroit, verre transparent



Ref.	Cap. (ml)	IN	Box
4116817	50	12/21	1
4116824	100	14/23	1
4116836	250	19/26	1
4116844	500	24/29	1
4116854	1000	29/32	1

With stopper, narrow neck, amber glass

Con tapón, boca estrecha, vidrio ámbar

Avec bouchon, col étroit, verre ambre

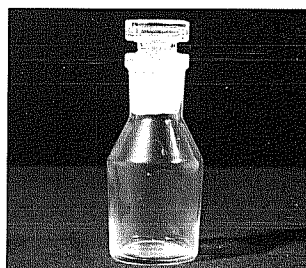


Ref.	Cap. (ml)	IN	Box
4118517	50	19/26	1
4118524	100	24/29	1
4118536	250	34/35	1
4118544	500	45/40	1
4118554	1000	45/40	1

With stopper, wide neck, clear glass

Con tapón, boca ancha, vidrio blanco

Avec bouchon, col large, verre transparent



Ref.	Cap. (ml)	IN	Box
4118817	50	19/26	1
4118824	100	24/29	1
4118836	250	34/35	1
4118844	500	45/40	1
4118854	1000	45/40	1

With stopper, wide neck, amber glass

Con tapón, boca ancha, vidrio ámbar

Avec bouchon, col large, verre ambre



Standard ground joint bottle | Frasco con tubuladura | Flacon à tubulure

Standard ground joint bottle in boro 3.3 glass

Frasco con tubuladura en vidrio boro 3.3

Flacon à tubulure en verre boro 3.3

Ref.	Cap. (ml)	Box
2116273	5000	1
2116286	10000	1
2116291	20000	1

Without stopcock

Sin llave

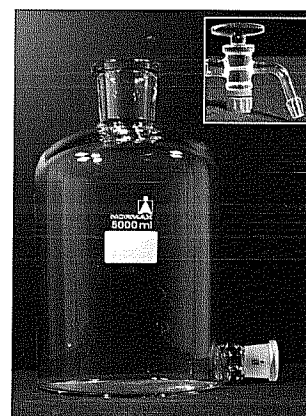
Sans robinet

Ref.	Cap. (ml)	Box
2470144	500	1
2470154	1000	1
2470163	2000	1
2470400	5000	1
2470500	10000	1
2470501	15000	1
2470700	20000	1

With stopcock

Con llave

Avec robinet



Laboratory bottle | Frasco de laboratorio | Flacon de laboratoire

Laboratory bottle in boro 3.3 glass

Frasco de laboratorio en vidrio boro 3.3

Flacon de laboratoire en verre boro 3.3

Ref.	Cap. (ml)	GL	Box
21801145	25	25	10
21801175	50	32	10
21801245	100	45	10
21801365	250	45	10
21801445	500	45	10
21801545	1000	45	10
21801635	2000	45	1
21801735	5000	45	1
21801865	10000	45	1

Blue screw cap,
autoclavable up to 140°C
Clear glass

ISO 4796

Tapón de rosca azul,
esterilizable hasta 140°C
Vidrio blanco

Bouchon à vis bleu,
autoclavable jusqu'à 140°C
Verre transparent



Ref.	Cap. (ml)	GL	Box
21802145	25	25	10
21802175	50	32	10
21802245	100	45	10
21802365	250	45	10
21802445	500	45	10
21802545	1000	45	10
21802635	2000	45	1
21802735	5000	45	1
21802865	10000	45	1

Red screw cap,
autoclavable up to 180°C
Clear glass

ISO 4796

Tapón de rosca rojo,
esterilizable hasta 180°C
Vidrio blanco

Bouchon à vis rouge,
autoclavable jusqu'à 180°C
Verre transparent



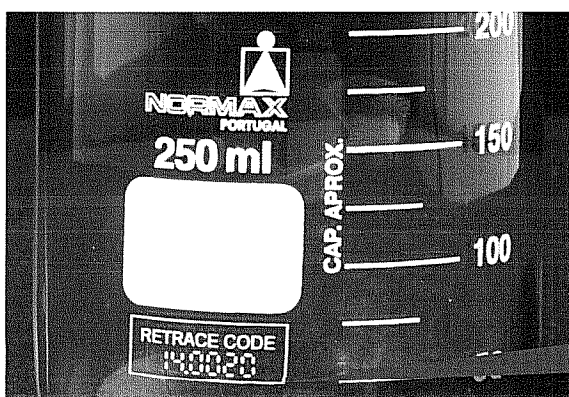
Ref.	Cap. (ml)	GL	Box
21804145	25	25	10
21804175	50	32	10
21804245	100	45	1
21804365	250	45	1
21804445	500	45	1
21804545	1000	45	1
21804635	2000	45	10
21804735	5000	45	1
21804865	10000	45	1
21804915	20000	45	1

With blue screw cap,
autoclavable up to 140°C
Amber glass

ISO 4796

Tapón de rosca azul,
esterilizable hasta 140°C
Vidrio ámbar

Bouchon à vis bleu,
autoclavable jusqu'à 140°C
Verre ambre



Retrace code
Código de rastreo
Code de traçabilité

Measuring cylinder | Probeta graduada | Éprouvette graduée

Class A**Boro 3.3 glass**

With batch certificate

Graduated to contain (IN)

Works certificate available on request

Available: calibration certificate
by NormaLab ISO 17025 accredited
laboratory**Clase A****Vidrio boro 3.3**

Con certificado de calidad

Ajustados por contenido (IN)

Certificado individual por pedido

Disponible: certificado de calibración
por NORMALAB laboratorio acreditado
según la norma ISO 17025**Classe A****Verre boro 3.3**

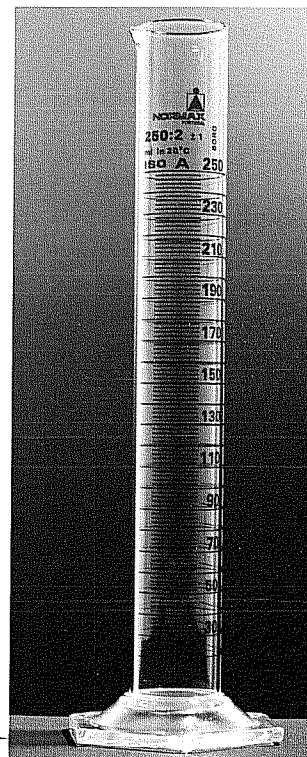
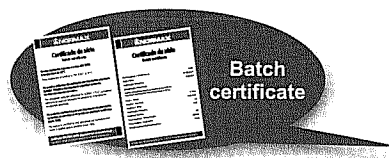
Avec certificat de performance

Graduée à contenir (IN)

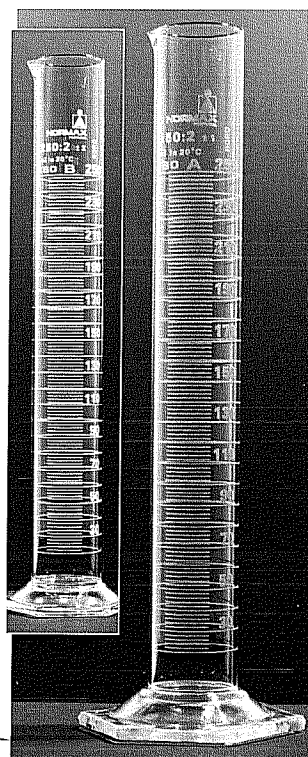
Certificat individuel sous demande

Disponible: certificat d'étalonnage émis
par NORMALAB laboratoire accrédité
selon la norme ISO 17025

Ref.	Cap. (ml)	Divis. (ml)	Tol. +/- (ml)	Box
5139607	5	0,1	0,05	2
5139608	10	0,2	0,10	2
5139614	25	0,5	0,25	2
5139617	50	1	0,5	2
5139624	100	1	0,5	2
5139636	250	2	1	2
5139644	500	5	2,5	1
5139654	1000	10	5	1
5139663	2000	20	10	1

Amber printing, with spout
Glass hexagonal base**ISO 4788**Impresión ámbar, con pico
Pie hexagonal en vidrioImpression ambre, bec verseur
Pied hexagonal en verre

Ref.	Cap. (ml)	Divis. (ml)	Tol. +/- (ml)	Box
5149607	5	0,1	0,05	2
5149608	10	0,2	0,10	2
5149614	25	0,5	0,25	2
5149617	50	1	0,5	2
5149624	100	1	0,5	2
5149636	250	2	1	2
5149644	500	5	2,5	1
5149654	1000	10	5	1
5149663	2000	20	10	1

Blue printing, with spout
Glass hexagonal base
Available with white printing**ISO 4788**Impresión azul, con pico
Pie hexagonal en vidrio
Disponible con la impresión en blancoImpression bleue, bec verseur
Pied hexagonal en verre
Disponible avec impression blanche

Petri dish | Placa de Petri | Boîte de Petri

Ref.	Height x Outside diam.(mm)	Box
5058501	12 x 40	40
5058541	15 x 60	30
5058543	15 x 80	24
5058546	15 x 90	32
5058544	10 x 100	36
5058545	15 x 100	36
5058548	20 x 100	36
5058550	20 x 120	72
5058558	25 x 150	36
5058559	30 x 180	6
5058560	30 x 200	6
5058561	50 x 200	6

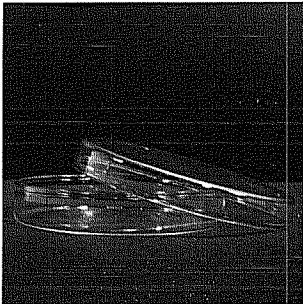
Ref.	Height x Outside diam.(mm)	Box
5058641	15 x 60	28
5058643	15 x 80	22
5058646	15 x 90	30
5058644	10 x 100	34
5058645	15 x 100	36
5058648	20 x 100	34
5058650	20 x 120	68
5058658	25 x 150	34
5058659	30 x 180	5
5058660	30 x 200	5
5058661	50 x 200	5

White	Blue	Height x Outside diam.(mm)	Box
50585011	50585012	12 x 40	40
50585411	50585412	15 x 60	30
50585431	50585432	15 x 80	24
50585461	50585462	15 x 90	32
50585441	50585442	10 x 100	36
50585451	50585452	15 x 100	36
50585481	50585482	20 x 100	36
50585501	50585502	20 x 120	72
50585581	50585582	25 x 150	36
50585591	50585592	30 x 180	6
50585601	50585602	30 x 200	6
50585611	50585612	50 x 200	6

Soda-lime glass

Vidrio corriente

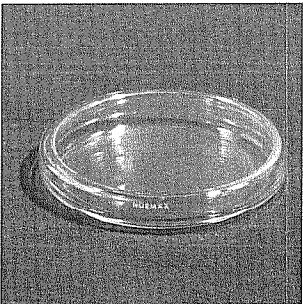
Verre sodocalcique



Boro 3.3 glass

Vidrio boro 3.3

Verre boro 3.3



Soda-lime glass, colour counting grid

Available in others colours

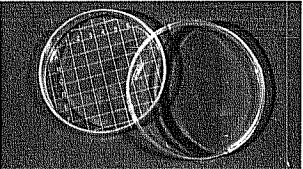
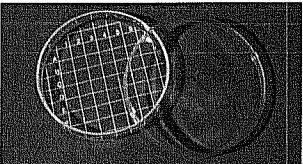
Vidrio corriente, cuadrícula colorida de recuento

Disponible en otros colores

Verre sodocalcique, fond quadrillé

coloré-comptage

Disponible dans d'autres couleurs



Erlenmeyer flask | Matraz Erlenmeyer | Fiole Erlenmeyer

Erlenmeyer flask in boro 3.3 glass

Matraz Erlenmeyer en vidrio boro 3.3

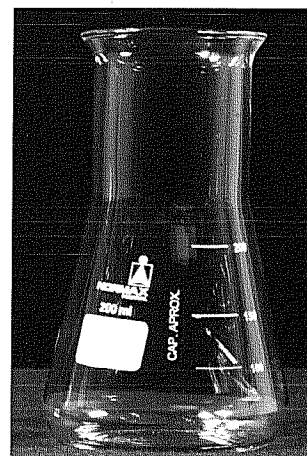
Fiole Erlenmeyer en verre boro 3.3

Ref.	Cap. (ml)	Box
2122614N	25	10
2122617N	50	10
2122624N	100	10
2122632N	200	10
2122636N	250	10
2122639N	300	10
2122644N	500	10
2122654N	1000	10
2122663N	2000	10
2122668N	3000	1
2122673N	5000	1

Wide neck, graduated

Cuello ancho, graduado

Col large, graduée



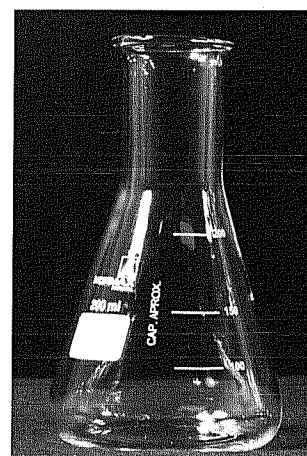
Ref.	Cap. (ml)	Box
2121614N	25	10
2121617N	50	10
2121624N	100	10
2121632N	200	10
2121636N	250	10
2121639N	300	10
2121644N	500	10
2121654N	1000	10
2121663N	2000	10
2121668N	3000	1
2121673N	5000	1

Narrow neck, graduated

ISO 1773

Cuello normal, graduado

Col étroit, graduée



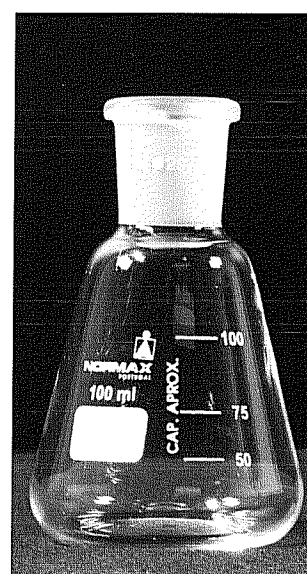
Ref.	Cap. (ml)	IN	Box
47101	5	10/19	10
47102	10	10/19	10
47103	25	10/19	10
47104	25	14/23	10
47105	25	19/26	10
47106	50	14/23	10
47107	50	19/26	10
47108	50	24/29	10
47109	100	14/23	10
47110	100	19/26	10
47111	100	24/29	10
47112	100	29/32	10
47113	200	19/26	10
47114	200	24/29	10
47115	200	29/32	10
47116	250	19/26	10
47117	250	24/29	10
47118	250	29/32	10
47127	300	29/32	10
47119	500	19/26	10
47120	500	24/29	10
47121	500	29/32	10
47122	1000	24/29	10
47123	1000	29/32	10
47124	1000	34/35	10
47125	2000	29/32	10
47126	2000	34/35	10

Standard ground joint, graduated

ISO 4797

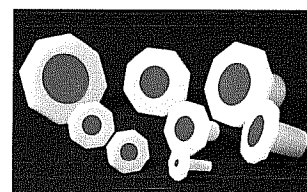
Cuello esmerilado, graduado

Col rodé, graduée

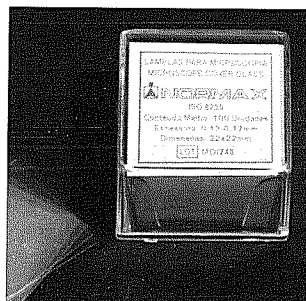


With PE-HD stopper, add "T" to the reference

Con tapón de PE-HD, añadir "T" a la referencia

Avec bouchon en PE-HD,
ajouter "T" à la référence

Microscope cover glasses | Cubreobjetos | Lamelle couvre-objet



Thickness 0,13 - 0,17 mm

Optical glass

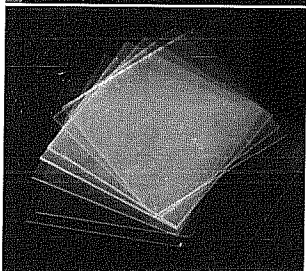
ISO 8255-1

Espesor 0,13 - 0,17 mm

Vidrio óptico

Épaisseur 0,13 - 0,17 mm

Verre optique



Ref.	Length x width (mm)	Box
5470001	12 x 12	100
5470002	12 x 23	100
5470003A	18 x 18	10 x 100
5470010	18 x 24	100
5470004A	20 x 20	10 x 100
5470020	20 x 24	100
5470011	21 x 26	100
5470005A	22 x 22	10 x 100
5470012	22 x 32	100
5470013	22 x 40	100
5470021A	22 x 50	10 x 100
5470022	22 x 60	100
5470023	22 x 64	100
5470006A	24 x 24	10 x 100
5470007A	24 x 32	10 x 100
5470014	24 x 36	100
5470015A	24 x 40	5 x 100
5470008A	24 x 50	5 x 100
5470016A	24 x 60	5 x 100
5470017	25 x 40	100
5470018	25 x 50	100
5470019	25 x 60	100

