GLASSWARE SELECTION

All the usual glassware for your experiences, education and chemical, biochemical or biology research

DOCVERRERIE - 03/2019 - *Photos non contractuelles*

LABELIANS
Groupe CML-ID

Beaker low form in borosilicate glass

Wide range of volume
Quick reading

The +

Pouring spout
White graduations
Wide writing area
Available volumes : from 10ml to 5L
Compliant to the ISO 3819 norm
(Requirements relative to the range of glass beakers intended to a laboratory use, allowable at the international level)

Capacity (ml)	Height (mm)	Diameter (mm)	Order Quantity	Ref.
10	35	26	6	**BECNORFB10**
25	50	34	10	**BECNORFB25**
50	60	42	10	**BECNORFB50**
100	70	50	10	**BECNORFB100**
250	95	70	10	**BECNORFB250**
400	110	80	10	**BECNORFB400**
600	125	90	10	**BECNORFB600**
800	135	100	10	**BECNORFB800**
1000	145	105	10	**BECNORFB1L**
2000	185	130	1	**BECNORFB2L**
3000	210	150	1	**BECNORFB3L**
5000	270	180	1	**BECNORFB5L**

Think of it! Page 15 to 18 : Wash-bottles, adhesive films, Thermal protection mittens...

High form graduated measuring cylinder

Secured manipulation
Quick reading

The +

Class A
Pouring spout
Blue graduations
Volumes available : Volumes from 5ml to 1L
Compliant to the ISO 4788 norm (requirements regarding the building and metrology materials for high form and low form graduated measuring cylinders)

Capacity (ml)	Subdivision (ml)	Height (mm)	Diameter (mm)	Order quantity	Ref.
5	0,1	113	12	2	**EPNOR5ML**
10	0,2	138	14	2	**EPNOR10ML**
25	0,5	168	19	2	**EPNOR25ML**
50	1,0	195	25	2	**EPNOR50ML**
100	1,0	250	30	2	**EPNOR100ML**
250	2,0	315	40	2	**EPNOR250ML**
500	5,0	366	54	1	**EPNOR500ML**
1000	10,0	447	65	1	**EPNOR1L**

experiments glass made in soda-lime thick glass

The +

Etched graduations
Volumes available : from 125ml to 500ml

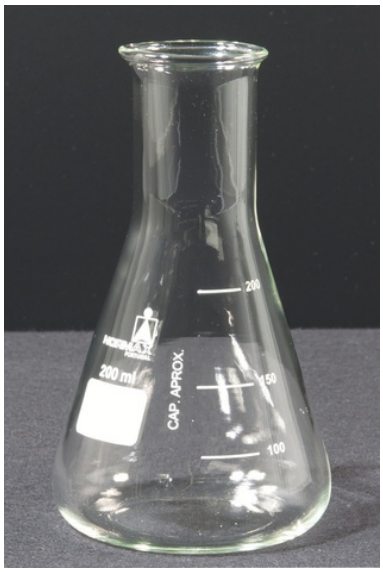
Capacity (ml)	Height (mm)	High Diameter (mm)	Low Diameter (mm)	Order quantity	Ref.
125	115	87	65	1	**VEXPNOR125**
250	148	108	80	1	**VEXPNOR250**
500	166	124	89	1	**VEXPNOR500**

FOR EDUCATION

Straight nech erlenmeyers made in borosilicate glass

The +

Volumes available :
from 250ml à 1L
White graduations
Wide writing area



Capacity (ml)	Height (mm)	Low Diameter (mm)	Order quantity	Ref.
250	145	85	10	**ERLNOR250ML**
500	180	105	10	**ERLNOR500ML**
1000	220	131	10	**ERLNOR1L**

Intensive use erlenmeyers with narrow neck made in borosilicate glass

PYREX®

More resistant than standard erlenmeyers
Longer lifetime
reinforced security

The +

Reinforced edgese
Volumes available :
from 50 to 2000ml
White graduations
Wide writing area

Capacity (ml)	Heights (mm)	Basis diameter (mm)	Order quantity	Ref.
50	78	51	12	**ERLPY50USINT**
125	114	67	12	**ERLPY125USINT**
250	132	82	12	**ERLPY250USINT**
500	176	101	6	**ERLPY500USINT**
1000	216	129	6	**ERLPY1LUSINT**
2000	268	160	1	**ERLPY2LUSINT**

Graduated flasks made in borosilicate glass

Excellent precision

Control of the traceability from the production to the use.

The +

Class A

Volumes available : from 10ml to 5L

Thanks to the batch number on each graduated flask, **it is possible to download the associated quality control cerificate on the website www.scilabware.com**

Capacity (ml)	Tolerability (ml)	Height (mm)	Order quantity	Ref.
10	0,025	90	1	**FJMBL10**
20	0,04	110	1	**FJMBL20**
25	0,04	110	1	**FJMBL25**
50	0,06	140	1	**FJMBL50**
100	0,10	170	1	**FJMBL100**
200	0,15	210	1	**FJMBL200**
250	0,15	220	1	**FJMBL250**
500	0,25	260	2	**FJMBL500**
1000	0,40	300	1	**FJMBL1L**
2000	0,60	370	2	**FJMBL2L**
5000	1,20	475	1	**FJMBL5L**

Borosilicate glass crystallizer

The +

Pouring spout

Wire writing area

Volumes available :

from 100ml to 3,5L

Capacity (ml)	Height (mm)	Diameter (mm)	Order quantity	Ref.
100	40	70	1	**CRIABSI100**
150	45	80	1	**CRIABSI150**
300	55	95	1	**CRIABSI300**
400	65	115	1	**CRIABSI400**
900	75	140	1	**CRIABSI900**
2000	90	190	1	**CRIABSI2L**
3500	100	230	1	**CRIABSI3.5L**

FOR RESEARCH

Low form borosilicate glass beaker

DURAN GROUP

Wide range of volumes
Control of the traceability from the production to the us

The +

Pouring spout
Very resistant graduations
Wide writing area
Volumes available : from 5ml to 5L
Each beaker has a tracking code (Retrace Code) which allows to download the quality control certificate associated to the batch on the website www.duran-group.com

Capacity (ml)	Height (mm)	Diameter (mm)	Order quantity	Ref.
5	30	22	10	**FG598701**
10	35	26	10	**FG172318**
25	50	34	1	**FG172323**
50	60	42	1	**FG172339**
100	70	50	1	**FG172370**
150	80	60	1	**FG172365**
250	95	70	1	**FG172386**
400	110	80	1	**FG172391**
600	125	90	1	**FG172407**
800	135	100	1	**FG172412**
1000	145	105	1	**FG172282**
2000	185	132	1	**FG172297**
3000	210	152	1	**FG172303**
5000	270	170	1	**FG172344**

Borosilicate glass measuring cylinder high form

Quick reading of the volume
High resistance
Good stability
Control of the traceability from the production to the use

The +

Class A
Pouring spout
Blue graduations
Volumes available : from 10ml to 2L
Thanks to a batch number on each measuring cylinder, it is possible to download the associated quality control certificate on the website www.hirschmannlab.de

Capacity (ml)	Subdivision (ml)	Height (mm)	Diameter (mm)	Order quantity	Ref.
10	0,2	140	14	2	**FG167182**
25	0,5	170	21	2	**FG167198**
50	1,0	200	25	2	**FG167203**
100	1,0	260	29	2	**FG167219**
500	5,0	390	53	2	**FG167245**
1000	10,0	470	66	1	**FG167250**
2000	20,0	570	85	1	**FG167266**

Borosilicate glass crystallizer

DURAN GROUP

The +

Pouring spout
Wide writing area
Volumes available :
from 100ml to 2L

Capacity (ml)	Height (mm)	Diameter (mm)	Order quantity	Ref.
100	40	70	1	**CRISDU100B**
900	75	140	1	**CRISDU900B**
2000	90	190	1	**CRISDU2LB**

FOR RESEARCH

Borosilicate glass graduated flask

Excellent precision
Control of the traceability from the production to the use

Les +

Class A
ground-neck
Polyethylene cap
Volumes available : from 5ml to 5L
Thanks to a batch number on each flask, it is possible to download the associated quality control certificate on the website www.hirschmannlab.de

Capacity (ml)	Tolerability (ml)	Height (mm)	Grinding	Order quantity	Ref.
5	0,025	70	07/16	2	**FG586721**
10	0,025	90	07/16	2	**FG278526**
20	0,04	110	10/19	2	**FG135779**
25	0,04	110	10/19	2	**FG596543**
50	0,06	140	12/21	2	**FG527388**
100	0,10	170	14/23	2	**FG278568**
200	0,15	210	14/23	2	**FG135826**
250	0,15	220	14/23	2	**FG278589**
1000	0,40	300	24/29	1	**FG596548**
2000	0,60	370	29/32	1	**FG596549**
5000	1,20	470	34/35	1	**FG598700**

Pensez-y ! Page 15 to 18 : Wash-bottles, adhesive films, Thermal protection mittens...

THE ESSENTIALS

Reusable glass tubes

Borosilicate glass straight edges tubes

PYREX®

Compliant to the ISO 4142 norm
Better performances than with soda-lime and neutral glass, high quality borosilicate glass, tubes designed and manufactured to guarantee an optimal performance

The +

Particularly adapted for microbiology
Wide range of volumes : from 4 to 66ml
Excellent chemical resistance
Potential use under high temperatures up to 500°C

Total volume (ml)	Outer diameter (mm)	Height (mm)	Thickness (mm)	Order quantity	Ref.
4	10	75	1	100	**TPR1075**
6	12	75	1	100	**TPR1275**
8	12	100	1	100	**TPR12100**
14	16	100	1,2	100	**TPR16100**
17	16	125	1,2	100	**TPR16125**
22	16	150	1,2	100	**TPR16150**
23	16	160	1,2	100	**TPR16160**
28	18	150	1,2	100	**TPR18150**
34	18	180	1,2	100	**TPR18180**
50	24	150	1,2	100	**TPR24150**
66	24	200	1,2	50	**TPR24200**

THE ESSENTIALS

Borosilicate glass culture tube, screw-on cap

PYREX®

High resistance to water corrosion : the loss of elements which can affect the pH is then very reduced
The PBT srew-on cap with a rubber seal covered of inert PFTE can support repetitive cycles of sterilisation with dry heat or steam (121°C for 2 hours)

The +

Particularly adapted to culture experiments
Wide range of volumes : from 11 to 70ml

Total Volume (ml)	Outer diameter (mm)	Height (mm)	Thickness (mm)	Order quantity	Ref.
11	16	100	1,8	40	**TPRV16100**
14	16	125	1,8	40	**TPRV16125**
15	18	100	1,8	40	**TPRV18100**
19	16	160	1,8	40	**TPRV16160**
20	20	100	1,8	40	**TPRV20100**
28	18	180	1,8	40	**TPRV18180**
36	26	100	2,0	40	**TPRV26100**
40	20	200	1,8	40	**TPRV20200**
50	22	200	1,8	40	**TPRV22200**
70	26	200	2,0	40	**TPRV26200**

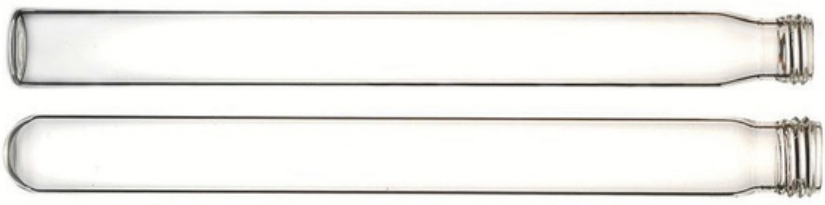
Pensez-y ! Page 15 to 18 : Wash-bottles, adhesive films, Thermal protection mittens...

Soda-lime glass tubes, round bottom, straight edges

Total volume (ml)	Inner diameter (mm)	Outer diameter (mm)	Height (mm)	Thickness (mm)	Order quantity	Ref.
5,9	10,80	12,25	65,0	0,50	500	**THU65D**
6,0	10,10	11,60	74,5	0,50	1000	**THU75D**
7,0	10,80	12,25	74,5	0,50	500	**THU75**
8,0	10,30	12,25	74,5	0,80	500	**THVE75**
10,0	10,40	12,25	120,0	0,50	500	**TEU12D**
10,2	10,80	12,25	100,0	0,50	500	**THU100**
14,0	13,60	16,00	100,0	1,00	299	**TVU16**
24,0	13,70	15,30	158,5	0,55	500	**TEU16**
27,0	14,40	16,00	158,5	0,55	500	**TEU16F**
34,0	15,65	17,25	180,0	0,55	250	**TEU18**
51,0	17,75	19,25	200,0	0,55	250	**TEU20**

Soda-lime glass tubes, screw neck

Delivered without caps (Contact us)



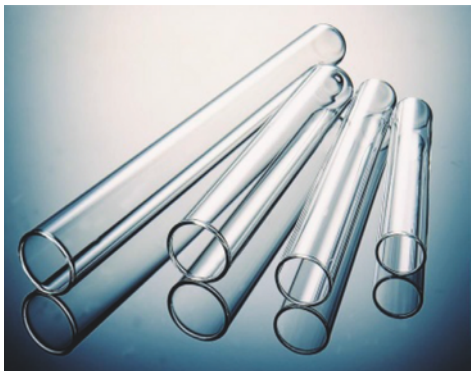
Total volume (ml)	Bottom	Outer diameter (mm)	Height (mm)	Thickness (mm)	Order quantity	Ref.
22	Round	16,10	160,0	0,95	299	**TEC16**
23	Flat	17,75	144,5	1,05	252	**TFP14**

THE ESSENTIALS

Single-use glass tubes

Borosilicate glass tubes, round bottom, straight edges

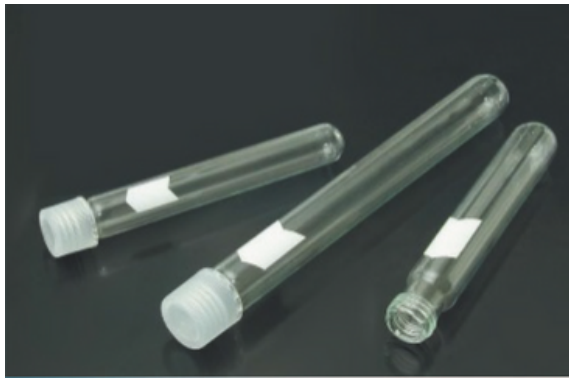
Excellent chemical resistance



Total volume (ml)	Inner diameter (en mm)	Outer diameter (mm)	Height (mm)	Thickness (mm)	Order quantity	Ref.
4	8,50	9,75	75	0,6	1000	**TCP1075**
6	10,00	11,75	75	0,6	1000	**TCP1275**
10	10,94	12,75	100	0,6	1000	**TCP13100**
15	13,80	15,75	100	0,7	1000	**TCP16100**
19	13,55	15,50	125	0,7	1000	**TCP16125**
23	13,55	15,75	125	0,7	250	**TCP16150B**
29	15,00	17,75	150	0,85	500	**TCP18150**

Borosilicate glass tubes, screw neck

Excellent chemical resistance
Marking area
delivered without caps (Contact us)



Total volume (ml)	Outer diameter (mm)	Height (mm)	Thickness (mm)	Order quantity	Réf.
8	13,00	100	1,00	1000	**TCCV13100-1**
12	15,75	100	1,05	1000	**TCCV16100-1**
20	15,75	150	1,05	1000	**TCCV16150-1**

Soda-lime glass Durham bell jar

Total volume (ml)	Outer diameter (mm)	Height (mm)	Thickness (mm)	Order quantity	Ref.
1,4	7	50	0,5	1000	**CD70**

2 Lines graduated pipettes, class AS with a batch certificate

Precise volume measure
grounded and calibrated tip
indentification of the capacity by color code
Delivered with a control certificate from the supplier

Capacity (ml)	Error limit (+/- ml)	Lenght (mm)	Color	Order quantity	Ref.
1	0,007	280	Blue	4	**PJ12TC**
2	0,010	340	Orange	4	**PJ22TC**
3	0,015	350	Black	4	**PJ32TC**
5	0,015	360	White	4	**PJ52TC**
10	0,020	370	Red	2	**PJ102TC**
20	0,030	620	Yellow	2	**PJ202TC**

2 Lines graduated pipettes, class AS with a DAkkS control certificate

Precise volume measure thanks to the grounded and calibrated tip, for a perfect analytical accuracy.
Identification of the capacity by color code to optimize your manipulation
Delivered with a DAkkS control certificate (equivalent to Cofrac)

Capacity (ml)	Error limit (+/- ml)	Lenght (mm)	Color	Order quantity	Ref.
0,5	0,005	300	2 Lines Black	1	**PJ052TDKD**
1	0,007	300	Blue	1	**PJ12TDKD**
2	0,010	330	Orange	1	**PJ22TDKD**
3	0,010	350	Black	1	**PJ32TDKD**
4	0,020	400	2 Red lines	1	**PJ42TDKD**
5	0,015	400	White	1	**PJ52TDKD**
10	0,020	440	Red	1	**PJ102TDKD**
20	0,030	510	Yellow	1	**PJ202TDKD**

THE ESSENTIALS

Total flow graduated glass pipettes, class B

Material : class B clear glass
With safety ball
Brown resistant graduations
Detection of the capacity by color code

Capacity (ml)	Subdivision (ml)	Length (mm)	Color	Order Quantity	Ref.
1	0,01	355	Jaune	1	**PGC1100**
1	0,10	355	Rouge	1	**PGC110**
2	0,01	355	Double trait jaune	1	**PGC2100**
2	0,10	355	Vert	1	**PGC210**
5	0,10	360	Bleu	1	**PGC510**
10	0,10	360	Orange	1	**PGC1010**
20	0,10	450	Double trait jaune	1	**PGC2010**

Pensez-y ! Page 15 to 18 : Wash-bottles, adhesive films, Thermal protection mittens...

THINK ABOUT IT !

Integral round washing-bottle

Reduced risk of contamination: the integrated suction tube is no longer placed on the bench during filling
Time saving during filling
Increased safety

The +

Integrated suction tube
Wide neck
Vented cap: allows gas to escape and prevents pressure buildup Thin-tip nozzle: precise spray control
Indelible silk-screen printing with name, chemical formula, CAS number and hazard symbols

Capacity (ml)	Serigraphy	Color of the cap	Order Quantity	Réf.
500	Distilled water	White	5	**PISSINT500ED**
500	Acetone	Red	5	**PISSINT500AC**
500	Methanol	Green	5	**PISSINT500ME**
500	Isopropyl alcohol	Blue	5	**PISSINT500AI**
500	Ethanol	Orange	5	**PISSINT500ET**
500	-	Assorted colors: red, yellow, green, blue, orange	5	**PISSINT500**

Réf. PISSINT500...

THINK ABOUT IT !

Parafilm® Adhesive film

Wide choice of dimensions
Adapted to all types of shapes and surfaces
Protects the sample from impurities and prevents its evaporation

The +

Available widths: from 50 to 500mm
Very extensible: stretches up to 200%

Width (mm)	Length of the roll (m)	Order quantity	Ref.
50	76	1	**PARD5**
100	38	1	**PARD10**
100	75	1	**PARD10-75**
500	15	1	**PARD50**

Magnet cylindrical bars with central ring

Wide choice of dimensions
Excellent rotation even on slightly curved or irregular bottoms

The +

Strong magnetic core with inert white PTFE coating
Resistant to chemical attacks and high temperatures up to 260°C

Length (mm)	Diameter (mm)	Order Quantity	Ref.
12	4,5	2	**FG354926**
15	4,5	2	**FG102256**
20	6,0	2	**FG176087**
25	6,0	2	**BARAC25**
30	6,0	2	**FG176092**
35	6,0	2	**FG354931**
40	8,0	2	**FG354947**
45	8,0	2	**BARAC45**
50	8,0	2	**FG354968**
60	9,5	2	**BARAC60**

THINK ABOUT IT !

For the installation of your cruets

Polypropylene stand
Ref. FG606004

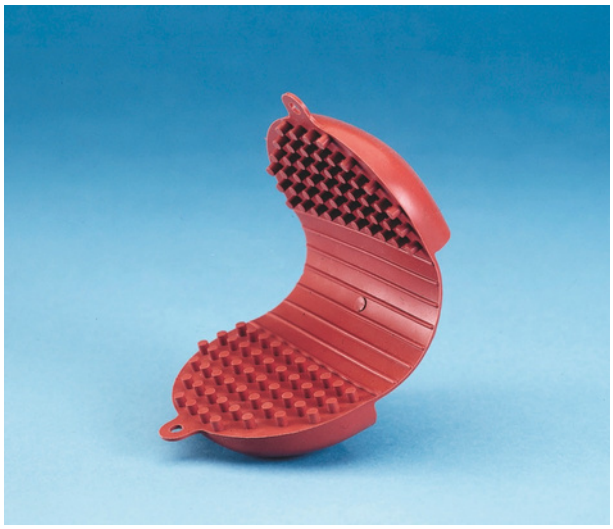
Polypropylene clamp for burette Ref. FG586827

Thermal protection mittens

Protects the hand against cold or heat
Easy grip
Preserves contact and sensitivity

The +

Made of non-powdered silicone
Grip surface covered with soft nubs Can be used up to 120°C
One size fits all



Ref. MOUFLPROTEC

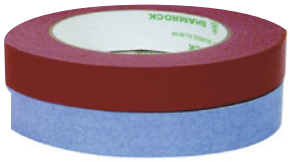
THINK ABOUT IT !

Colored adhesive tape

For color-coded visual identification of glassware and consumables
Versatile: can be used in autoclave, freezer, refrigerator, oven and
and incubators
Repositionable: stick and unstick without leaving any trace
Usable on all types of surfaces: viscous, oily, etc.

The +

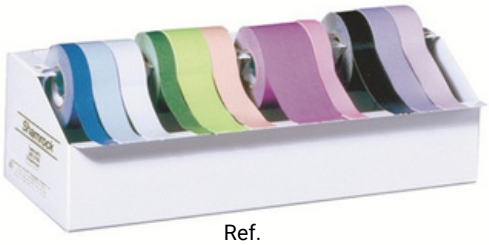
Oil, water and acid resistant
Adheres to any smooth, dry surface Can be written on with pencil, ink and felt-tip pens Several sizes, many colors



Width (mm)	Length (m)	Order quantity	Ref. (+ color code)
19	12,7	1	**RAC1912/..**
19	55,0	1	**RAC1955/..**
38	12,7	1	**RAC3812/..**

Color	White	Pink	Green	Yellow	Blue	Peach	Lilac	Orange	Red	Purple
Code	02	03	04	05	06	07	10	11	13	14

Adhesive tape dispenser



Ref.
SRAC

Ref.
DEVRAC

Description	Order Quantity	Ref.
Multiple metal dispenser for 12,7m long adhesive tape	1	**SRAC**
Unit dispenser for adhesive tape RAC1912/.	1	**DEVRAC**

And also...
- Ovens
- Washers
- Racks for tubes
- Capping, retractable and screw caps for tubes
- etc.

Our teams at your services

0 800 970 724 Service & appel gratuits

serviceclient@labelians.fr

1, rue des Palis - 77140 NEMOURS

To inform you, record your orders, train you, advise you, audit you and ensure your maintenance and metrology as well as your requirements in terms of standards.

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