

B

GENERAL USE MATERIAL

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**▶** BBB - With pestle, glazed, porcelain**▶** With pestle

1 | For grinding and mixing of low-hardness substances. Enamelled mortar, unglazed hand, wide, stable base. With spout and hand.

Code	Capacity	Diameter	Pestle length
BBB001	150 mL	100 mm	100 mm
BBB002	300 mL	130 mm	120 mm
BBB003	500 mL	150 mm	150 mm
BBB004	1000 mL	210 mm	200 mm



Code	Capacity	Diameter	Pestle length
BBB011	25 ml	60 mm	52 mm
BBB012	30 mL	84 mm	84 mm
BBB013	70 mL	81 mm	84 mm
BBB014	75 mL	91 mm	135 mm
BBB015	110 mL	100 mm	135 mm
BBB016	160 mL	113 mm	135 mm
BBB017	220 mL	125 mm	150 mm
BBB019	500 mL	163 mm	175 mm

▶ BBC - With pestle, not glazed, porcelain

Code	Capacity	Diameter	Pestle length
BBC001	25 mL	60 mm	90 mm
BBC002	50 mL	80 mm	105 mm
BBC003	100 mL	100 mm	115 mm
BBC004	300 mL	120 mm	130 mm
BBC005	500 mL	150 mm	180 mm
BBC006	1000 mL	216 mm	215 mm
BBC007	2000 mL	254 mm	245 mm

▶ BBD - With pestle, glass

1 | Wide, stable base, polished interior and exterior. With spout.
2 | Includes ball-shaped hand and rough finish on the end.

Code	Capacity	Diameter	Pestle length
BBD001	90 mL	60 mm	90 mm
BBD002	100 mL	80 mm	105 mm
BBD003	200 mL	100 mm	115 mm
BBD004	400 mL	120 mm	130 mm
BBD005	900 mL	150 mm	180 mm



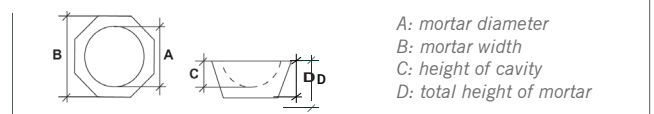
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Code	Capacity	Diameter	Height
BBD006	100 mL	80 mm	60 mm
BBD007	150 mL	100 mm	75 mm
BBD008	250 mL	120 mm	90 mm
BBD009	750 mL	150 mm	110 mm
BBD010	2000 mL	200 mm	120 mm

▶ BBF - With pestle, agate

1 | Supplied with hand. Interior and hand polished and evenly sanded exterior surface.

dimensions



Code	Cap.	Measurements (BxAxCxD)	Hand length
BBF001	8 mL	50x40x12x25 mm	40 mm
BBF002	34 mL	75x60x21x32 mm	60 mm
BBF003	67 mL	100x80x24x37 mm	80 mm
BBF004	130 mL	120x100x30x47 mm	100 mm



▶ BBF - With pestle, agate

Code	Cap.	Measurements (BxAxCxD)	Hand length
BBF005	210 mL	140x120x34x52 mm	120 mm
BBF006	290 mL	150x130x40x57 mm	130 mm
BBF007	390 mL	160x140x45x62 mm	140 mm
BBF008	500 mL	170x150x50x67 mm	150 mm
BBF009	640 mL	180x160x55x72 mm	160 mm
BBF010	760 mL	190x170x58x75 mm	170 mm
BBF011	875 mL	200x180x60x77 mm	180 mm
BBF012	1160 mL	220x200x65x82 mm	200 mm

▶ BBH - Without pestle, glazed, porcelain

▶ Without pestle



1 | Pestle not included. Maximal application temperature 1000°C

Code	Capacity	Diameter	Height
BBH001	25 mL	51 mm	32 mm
BBH002	30 mL	56 mm	36 mm
BBH003	70 mL	63 mm	41 mm
BBH004	75 mL	76 mm	45 mm
BBH005	110 mL	83 mm	50 mm
BBH006	160 mL	90 mm	56 mm
BBH007	220 mL	105 mm	64 mm
BBH008	400 mL	125 mm	71 mm
BBH009	500 mL	139 mm	82 mm
BBH010	650 mL	150 mm	90 mm
BBH011	1000 mL	180 mm	104 mm
BBH012	2250 mL	224 mm	127 mm
BBH013	4300 mL	268 mm	160 mm

▶ Without pestle, glazed with base

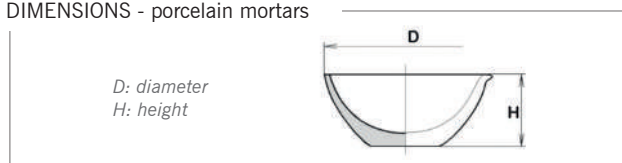


1 | Pestle not included. Maximal application temperature 1000°C

Code	Capacity	Diameter	Height
BBH014	150 mL	85 mm	65 mm
BBH015	300 mL	103 mm	75 mm
BBH016	420 mL	121 mm	88 mm
BBH017	730 mL	152 mm	95 mm
BBH018	1200 mL	178 mm	110 mm

▶ BBJ - Without pestle, unglazed, porcelain

DIMENSIONS - porcelain mortars



▶ Without pestle, unglazed



1 | Maximal application temperature 1350 °C. Pestle not included.

Code	Capacity	D	H
BBJ001	25 mL	51 mm	32 mm
BBJ002	30 mL	56 mm	36 mm
BBJ003	75 mL	76 mm	45 mm
BBJ004	110 mL	83 mm	50 mm
BBJ005	160 mL	90 mm	56 mm
BBJ006	220 mL	105 mm	64 mm
BBJ007	400 mL	125 mm	71 mm
BBJ009	650 mL	150 mm	90 mm
BBJ010	1000 mL	180 mm	104 mm
BBJ011	2250 mL	224 mm	127 mm
BBJ012	4300 mL	268 mm	160 mm

▶ Without pestle, unglazed with base



Code	Capacity	D	H
BBJ013	150 mL	85 mm	65 mm
BBJ014	300 mL	103 mm	103 mm
BBJ015	420 mL	121 mm	88 mm
BBJ016	730 mL	152 mm	95 mm
BBJ017	1200 mL	178 mm	110 mm

**▶** BBK - Without pestle, glass

▶ Mortar without pestle, glass

**BORO**
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Code	Capacity	D	H
BBK001	100 mL	80 mm	60 mm
BBK002	150 mL	100 mm	75 mm
BBK003	250 mL	130 mm	90 mm
BBK004	750 mL	150 mm	110 mm

▶ Potter mortars

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1 | Made of borosilicate glass. To be used with PTFE pestle code. BBQ006 (not included)

NOTE: CHECK PAGE 13

Code	Capacity	D	H
BBK006	2 mL	8 mm	120 mm
BBK007	5 mL	12 mm	135 mm
BBK008	10 mL	15 mm	150 mm
BBK009	15 mL	16 mm	155 mm
BBK010	30 mL	25 mm	175 mm
BBK011	50 mL	32 mm	195 mm

▶ BBL - Pestles, French shape, porcelain

▶ Melamine mortars

VITLAB

1 | White, with spout. Stable circumferential edge.

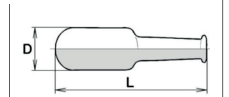
Code	Capacity	D	H
BBL500	300 ml	125 mm	75 mm
BBL501	500 ml	150 mm	90 mm

▶ BBM - Pestles, French shape, porcelain

▶ Pestle for mortar french unglazed



DIMENSIONS

*D: diameter*
L: length

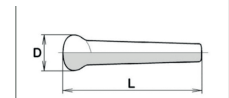
Code	D	L
BBM001	18 mm	68 mm
BBM002	20 mm	88 mm
BBM003	25 mm	96 mm
BBM004	34 mm	140 mm
BBM005	37 mm	158 mm

▶ BBN - Pestles, standard shape, porcelain

▶ Unglazed



DIMENSIONS

*D: diameter*
L: length

Code	D	L
BBN001	19 mm	65 mm
BBN002	26 mm	90 mm
BBN003	27 mm	110 mm
BBN004	36 mm	125 mm
BBN005	40 mm	145 mm
BBN006	45 mm	200 mm



Code	D	L
BBN007	14 mm	54 mm
BBN008	24 mm	115 mm
BBN009	30 mm	135 mm
BBN010	36 mm	150 mm
BBN011	42 mm	175 mm
BBN012	55 mm	210 mm
BBN013	74 mm	250 mm
BBN014	85 mm	300 mm
BBN015	101 mm	370 mm



▶ BBN - Pestles, standard shape, porcelain

▶ Glazed



Code	D	L
BBN016	24 mm	115 mm
BBN017	30 mm	135 mm
BBN018	36 mm	150 mm
BBN019	42 mm	175 mm
BBN020	55 mm	210 mm
BBN021	74 mm	250 mm
BBN022	85 mm	300 mm
BBN023	101 mm	370 mm

▶ BBQ - Pestles, glass

▶ Glass hands



Code	D	L	For mortar
BBQ001	20 mm	90 mm	60 mm
BBQ002	20 mm	105 mm	80 mm
BBQ003	25 mm	115 mm	100 mm
BBQ004	35 mm	130 mm	120 mm
BBQ005	38 mm	160 mm	150 mm

▶ Glass hands, grinding and non-grinding



BORO
3.3

Code	Length	End
BBQ017	30 mm	Sin esmerilar
BBQ018	150 mm	Sin esmerilar
BBQ019	180 mm	Sin esmerilar

▶ BBQ - Pestles, glass

▶ Ribbed bottom piston

Kartell



NOTE: For glass homogeniser, page 12

1 | PTFE head and stainless steel shaft.

Code	For homogenizer	Length
BBQ006	2 mL (BBK006)	230 mm
BBQ007	5 mL (BBK007)	235 mm
BBQ008	10 mL (BBK008)	270 mm
BBQ009	15 mL (BBK009)	270 mm
BBQ010	30 mL (BBK010)	270 mm
BBQ011	50 mL (BBK011)	270 mm

▶ BBR - Pestles, agate

▶ Pestle for agate mortar

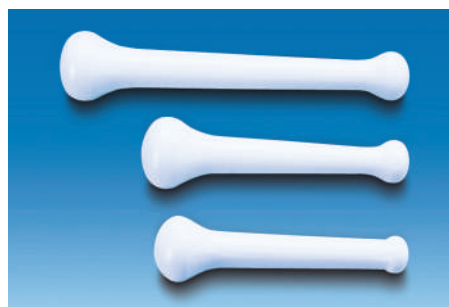


Code	For mortars	Length
BBR001	15 mL	59 mm
BBR002	30 mL	63 mm
BBR003	70 mL	81 mm
BBR004	140 mL	110 mm

▶ BBS - Pestle, melamine

▶ Melamine pestle

VITLAB



1 | White, heavy design. With ergonomically shaped grip.

Code	Length	Head ø
BBS501	145 mL	35 mm
BBS502	160 mL	40 mm
BBS503	215 mL	42 mm



▶ BDB - With stopcock

▶ Stopcock lid desiccator



1 | Lid with ground joint and vacuum tap. With porcelain disc.

Code	Cap.	Internal Ø	External Ø	Height
BDB002	2 L	150 mm	210 mm	220 mm
BDB003	4 L	200 mm	270 mm	300 mm
BDB004	7 L	250 mm	305 mm	360 mm
BDB005	14 L	300 mm	365 mm	420 mm

▶ BDB - With stopcock

▶ Desiccator SJ 24/29 with stopcock



ISO
13130

BORO
3.3

Dimensions



d1: Ø externo
d2: Ø interno
h: height

Code	d1	d2	h
BDB020	153 mm	94 mm	177 mm
BDB021	215 mm	143 mm	247 mm
BDB022	270 mm	192 mm	300 mm
BDB023	320 mm	239 mm	349 mm
BDB024	380 mm	285 mm	424 mm

▶ Desiccator with plastic knob



Dimensions



ISO
13130

BORO
3.3

d1: External Ø
d2: Internal Ø

1 | Plastic knob lid. Desiccator disk NOT included.

Code	d2	d1
BDB006	100 mm	151 mm
BDB007	150 mm	210 mm
BDB008	200 mm	269 mm
BDB009	250 mm	329 mm
BDB010	300 mm	392 mm

▶ Vacuum desiccator



1 | Polypropylene (PP) base and disc, polycarbonate (PC) lid. Auto-clavable. Connection socket: 10 mm. 3-way PTFE stopcock. Vacuum up to 740 mm/Hg/24h.

Code	Diameter
BDB016	200 mm

▶ Desiccator SJ 24/29



Dimensions



ISO
13130

BORO
3.3

d1: External Ø
d2: Internal Ø

1 | Glass vacuum stopcock lid, ground 24/29. Plastic knob lid .

Code	d2	d1
BDB011	100 mm	151 mm
BDB012	150 mm	210 mm
BDB013	200 mm	269 mm
BDB014	250 mm	329 mm
BDB015	300 mm	392 mm

▶ Vacuum desiccator



1 | They withstand a vacuum of -740 mm/HG with a loss of less than 20 mm/Hg in 24 h. Polycarbonate top cover and polypropylene bottom. Lid with polystyrene valve. They have an internal basket that serves as a container.

Code	Internal Ø	Vol.	Height ext.	Height int.
BDB018	150 mm	2,15 L	190 mm	135 mm
BDB017	200 mm	4,35 L	230 mm	175 mm
BDB019	250 mm	9,20 L	300 mm	225 mm



▶ BDB - With stopcock

▶ Vacuum desiccator



1 | Crystal clear, with stopcock for evacuation. Perforated disc made of PP. Lid is sealed by a neoprene gasket. Ideal for use in educational laboratories.

Code	Diameter	Ø disc	Height
BDB505	273 mm	230 mm	311 mm

▶ VACUO-TEMP desiccator without bell



- 1 | With temperature limiter. For adjustable temperatures from +5° to 170°C. Stability ±1°C to 1°C.
- 2 | Digital electronic temperature and time control (3 digit).
- 3 | Pt 100 temperature sensor. External body in stainless steel. AISI 304.
- 4 | Supplied with bell and silicone gasket. Analogue vacuum meter.

Code	BDB501
Vacuum max.	10 ⁻² mm Hg
Volume	3 L
Ø heating plate	23,5 cm
Dimensions	17x28x34 cm
Weight	9 kg

▶ BDD - Without stopcock



1 | Supplied with porcelain disc.

Code	Cap.	Internal Ø	External Ø	Height
BDD002	2 L	150 mm	210 mm	220 mm
BDD003	4 L	200 mm	270 mm	300 mm
BDD004	7 L	250 mm	305 mm	360 mm
BDD005	14 L	300 mm	365 mm	420 mm

▶ BDD - Without stopcock

▶ Knob lid desiccator



ISO
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BORO
3.3

1 | Includes lid with polypropylene stopper. Porcelain disc not included.

Code	Internal Ø	External Ø
BDD006	100 mm	151 mm
BDD007	150 mm	210 mm
BDD008	200 mm	269 mm
BDD009	250 mm	329 mm
BDD010	300 mm	392 mm

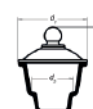
▶ Desiccator with glass knob



BORO
3.3

ISO
13130

DIMENSIONS



d₁: external diameter
d₂: internal diameter
h: height

1 | Includes glass button cover. Porcelain disc not included.

Code	d1	d2	h
BDD011	153 mm	94 mm	191 mm
BDD012	215 mm	143 mm	261 mm
BDD013	270 mm	192 mm	311 mm
BDD014	320 mm	239 mm	363 mm
BDD015	380 mm	285 mm	438 mm

▶ Desiccators, PP/PC



1 | The materials to be dried are placed on a perforated disc made of PP. The lid made from PC is sealed with a neoprene gasket. Ideal for use in educational laboratories..

Code	Diameter	Ø disc	Height
BDD500	171 mm	140 mm	206 mm
BDD501	230 mm	190 mm	260 mm
BDD502	273 mm	230 mm	311 mm



▶ BDG - Disks

▶ Porcelain disks

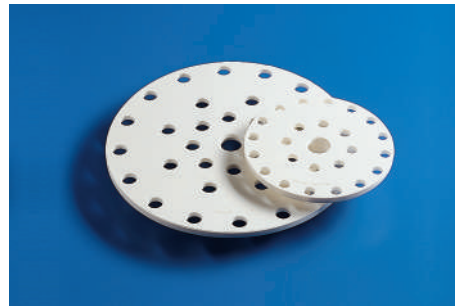


1 | Glazed surface.

Code	Diameter	Hole Ø
BDG001	90 mm	10 mm
BDG002	140 mm	10 mm
BDG003	190 mm	10 mm
BDG004	220 mm	10 mm
BDG005	275 mm	10 mm

▶ BDG - Disks

▶ Polypropylene disks



1 | Made of polypropylene. Useful as support for crucibles, Petri, etc. Use at room temperature. Not suitable for use with hot crucible

Code	Diameter	Diameter holes
BDG016	190 mm	7 mm
BDG017	141 mm	7 mm
BDG018	238 mm	7 mm



1 | Glazed top surface.

Code	Diameter	Hole Ø
BDG011	90 mm	5,5 mm
BDG012	140 mm	5,5 mm
BDG013	189 mm	5,5 mm
BDG014	241 mm	5,5 mm
BDG015	290 mm	5,5 mm

▶ Porcelain disk, DIN 12911



Code	Diameter	Hole Ø
BDG006	90 mm	3,5 mm
BDG007	140 mm	3,5 mm
BDG008	190 mm	3,5 mm
BDG009	235 mm	3,5 mm
BDG010	280 mm	3,5 mm

▶ BDJ - Bell jars

▶ With ground neck



Code	Base Ø	h	Ground joint
BDJ008	150 mm	200 mm	29/32
BDJ010	150 mm	250 mm	29/32
BDJ011	150 mm	300 mm	29/32
BDJ012	200 mm	300 mm	29/32
BDJ014*	300 mm	300 mm	34/35

* with key

▶ Knob lid



Code	Base Ø	h
BDJ001	150 mm	150 mm
BDJ002	150 mm	250 mm
BDJ003	150 mm	200 mm
BDJ004	200 mm	200 mm
BDJ005	200 mm	300 mm
BDJ006	300 mm	400 mm
BDJ007	257 mm	165 mm
BDJ019	180 mm	300 mm



BDL - Accessories

Knob lid for desiccator



Code	For desiccator	External Ø
BDL002	150 mm	210 mm
BDL003	200 mm	270 mm
BDL004	250 mm	305 mm
BDL005	300 mm	365 mm



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Code	d	h
BDL006	153 mm	78 mm
BDL007	215 mm	103 mm
BDL008	270 mm	108 mm
BDL009	320 mm	125 mm
BDL010	380 mm	150 mm

Stopcock for dessiccator



BORO 3.3

Code	Ground joint	For lid
BDL011	24/29	BDL015 / BDL016 / BDL017

Lid ground joint for dessiccator



1 | With ground female, key not included.

Code	For desiccator	Ground joint
BDL014	150 mm	19/28
BDL015	200 mm	24/29
BDL016	250 mm	24/29
BDL017	300 mm	24/29

BDL - Accessories

Lid ground joint for dessiccator



BORO 3.3

Code	d	h	Ground joint
BDL018	153 mm	64 mm	24/29
BDL019	215 mm	89 mm	24/29
BDL020	270 mm	97 mm	24/29
BDL021	320 mm	111 mm	24/29
BDL022	380 mm	136 mm	24/29

Stopcock for desiccator



BORO 3.3

1 | Ground joint male.

Code	Ground joint
BDL023	24/29

Straight stopcock with joint



BORO 3.3

DIMENSIONS



d: diameter

Code	d
BDL034	8 mm

Stopcock for dessiccator



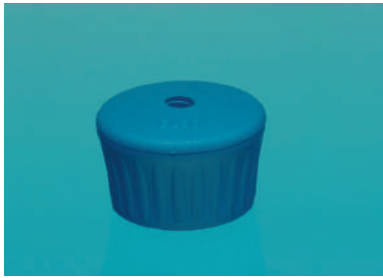
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Code	Ground joint
BDL035	24/29
BDL061	29/32
BDL062	34/35

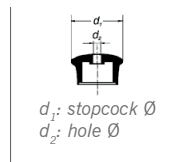


▶ BDL - Accessories

▶ PP knob with hole



DIMENSIONS



Code	d_1	d_2
BDL028	52 mm	9 mm

▶ PP knob with hole for desiccator stopcock



DIMENSIONS



Code	d
BDL046	52 mm

▶ Vacuum retention valve and O-ring for desiccator **Kartell**



Code	For
BDL024	Vacuum retention valve for BDB018, BDB017, BDB020
BDL025	O-rings for BDB018
BDL026	O-rings for BDB017
BDL027	O-rings for BDB019

▶ Lid for desiccator SJ 24/29



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Code	For desiccator	d_1	h
BDL036	100 mm	153 mm	83 mm
BDL037	150 mm	213 mm	95 mm
BDL038	200 mm	272 mm	123 mm
BDL039	250 mm	333 mm	139 mm
BDL040	300 mm	395 mm	140 mm

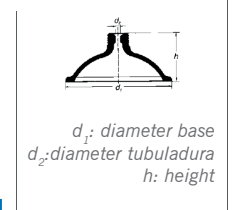
▶ BDL - Accessories

▶ Lid for desiccator straight stopcock



BORO
3.3

DIMENSIONS



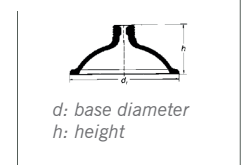
Code	For desiccator	d_1	d_2	h
BDL029	100 mm	153 mm	9 mm	84 mm
BDL030	150 mm	213 mm	9 mm	96 mm
BDL031	200 mm	272 mm	9 mm	124 mm
BDL032	250 mm	333 mm	9 mm	140 mm
BDL033	300 mm	395 mm	9 mm	141 mm

▶ Lid for desiccator unbored



BORO
3.3

DIMENSIONS



Code	For desiccator	d_1	h
BDL041	100 mm	153 mm	84 mm
BDL042	150 mm	213 mm	96 mm
BDL043	200 mm	272 mm	124 mm
BDL044	250 mm	333 mm	140 mm
BDL045	300 mm	395 mm	141 mm

▶ Bottom for desiccator



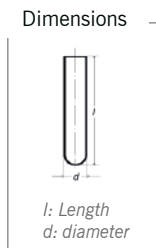
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3.3

Code	\varnothing
BDL051	200 mm
BDL052	250 mm
BDL053	300 mm



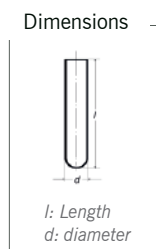
BGB - Test tubes

Test tubes soda glass



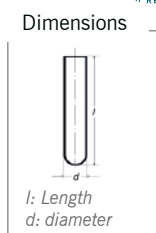
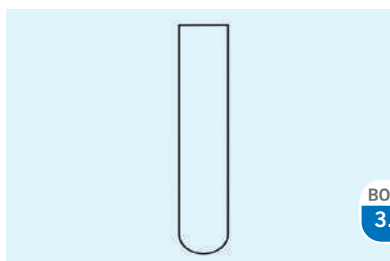
Code	dxl	Cap.	Thickness	Pack
BGB001	10x75 mm	3 mL	0,5 mm	B/250 units
BGB003	12x100 mm	7 mL	0,8 mm	B/250 units
BGB029	15.30x100 mm	13 mL	0,8 mm	B/329 units
BGB030	15.30x160 mm	25 mL	0,55 mm	B/500 units
BGB032	17.25x180 mm	35 mL	0,55 mm	B/250 units
BGB033	17.25x180 mm	30 mL	0,85 mm	B/250 units
BGB034	19.25x200 mm	50 mL	0,55 mm	B/250 units
BGB035	19.25x200 mm	50 mL	0,85 mm	B/250 units

Test tube borosilicate glass



Code	dxl	Cap.	Thickness	Pack
BGB005	10x100 mm	5 mL	0,8 mm	B/250 units
BGB063	12x120 mm	8 mL	1,2 mm	B/100 units
BGB064	14x140 mm	13 mL	1,2 mm	B/100 units
BGB006	16x160 mm	25 mL	1,0 mm	B/250 units
BGB007	16x100 mm	15 mL	0,8 mm	B/250 units
BGB008	18x180 mm	35 mL	1,5 mm	B/100 units
BGB009	20x200 mm	50 mL	1,5 mm	B/100 units
BGB010	22x220 mm	65 mL	1,5 mm	B/100 units
BGB011	25x200 mm	80 mL	1,5 mm	B/50 units
BGB071	22x200 mm	53 mL	1,5 mm	B/50 units
BGB072*	20x200 mm	50 mL	1,5 mm	B/100 units

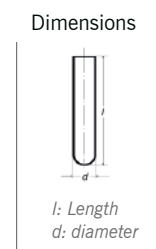
* Marking Boro 3.3 on the tube



Code	dxl	Cap.	Thickness	Pack
BGB037	10x100 mm	6 mL	1,0 mm	B/100 units
BGB038	12x120 mm	11 mL	1,0 mm	B/100 units
BGB039	14x140 mm	17 mL	1,2 mm	B/100 units
BGB015	16x160 mm	25 mL	1,2 mm	B/100 units
BGB016	18x180 mm	35 mL	1,2 mm	B/100 units
BGB040	20x200 mm	50 mL	1,2 mm	B/100 units

BGB - Test tubes

Hemolysis glass tube

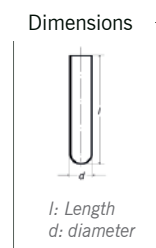


Code	Cap.	Thickness	dxl	Pack
BGB060	6 mL	0,5 mm	12,25x75 mm	B/500 units
BGB061	5 mL	0,8 mm	12,25x75mm	B/500 units
BGB062	8 mL	0,5 mm	12,25x100 mm	B/500 units

Graduated test tube with rim



BORO 3.3



Code	Capacity	dxl	Lot
BGB012	10 mL	13x150 mm	B/50 units
BGB013	20 mL	17x160 mm	B/50 units

Test tubes PP and PS



PP - CODE BGB025 and BGB026



PS - CODE BGB027 and BGB028



Code	Cap.	Material	dxl	Lot
BGB025	5 mL	PP	12x75 mm	B/ 500 units
BGB027	5 mL	PS	12x75 mm	B/ 500 units
BGB026	15 mL	PP	16x100 mm	B/ 500 units
BGB028	15 mL	PS	16x100 mm	B/ 500 units

**BGB - Test tubes**

▶ Test tubes PS, with lid PE

KartellIVD
in vitro
diagnostic

- 1| Round bottom and support base.
- 2| Code BGB021 and BGB023 are supplied in individual sterilized packaging. IVD certificate

Code	Capacity	Diameter	Height	Pack
BGB020	12 mL	16 mm	102 mm	1500 pcs.
BGB021	12 mL	16 mm	102 mm	1500 pcs.
BGB022	30 mL	25 mm	92,4 mm	400 pcs.
BGB023	30 mL	25 mm	92,4 mm	400 pcs.

▶ Test tubes, PTFE

Kartell

APTE

- 1| High chemical, mechanical and thermal resistance
- 2| Supports continuous temperatures up to 250°C and up to 300°C in short intervals..

Code	Width	Diameter interior	Diameter exterior	Height
BGB018	Conic	15 mm	18 mm	120 mm
BGB019	Round	15 mm	18 mm	100 mm



APTE

- 1| Exceptional chemical, mechanical and heat resistance Cylindrical Shape

Code	Capacity	Dimensions (ø x L)
BGB073	5 mL	16x56 mm
BGB074	10 mL	16,5x103 mm
BGB075	25 mL	25x104 mm
BGB076	50 mL	28x121 mm

**BGB - Test tubes**

▶ Sample tubes, PFA

VITLAB

- 1| Sample tubes made from PFA for sample preparation and for use in autosampler racks.

- 2| Code BGB502 with ring mark and screw cap and code BGB503 without ring mark

Code	Volume	Ø mm	Height
BGB502	15 mL	22 mm	110 mm
BGB503	15 mL	22 mm	110 mm

**BGD - Centrifuge tubes**

▶ Centrifuge cylindrical glass tubes

ENDO
glassware

Code. BGD001

Code. BGD002

BORO
3.3

- 1| Non graduated, with rim. Capacity 12 mL.

Code	Bottom	d x l	Thickness	Lot
BGD001	Round	16x100 mm	1.2 mm	100
BGD002	Conical	16x110 mm	1.0 mm	100

▶ ASTM glass

ENDO
glassware

Code. BGD003

Code. BGD004



- 1| Graduated. Complies with ASTM D 4928, ASTM D 473, ASTM D 4807.
- 2| The cylindrical conical tube (code BGD003) is ideal for ASTM sedimentation / sediment analysis in oils and petroleum.
- 3| The pear centrifuge tube (code BGD004) is suitable for precipitate control. Ideal for the control of tartaric stability in wines.

Code	Capacity	Shape	Lot
BGD003	100 mL	Cylindrical	2
BGD004	100 mL	Pear	2

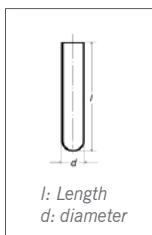


BGD - Centrifuge tubes

Glass test tubes



Dimensions



BORO
3.3

l: Length
d: diameter

1 | Made of ASTM E-438 Type-1 Class A glass. Walls are of uniform thickness with beading.

Code	Capacity	d x l	Lot
BGD005	5 mL	13x100 mm	B/100 units
BGD006	10 mL	15x110 mm	B/100 units
BGD007	15 mL	17x120 mm	B/100 units
BGD009	50 mL	30x125 mm	B/50 units

Centrifuge tubes, High Quality



- 80 °C

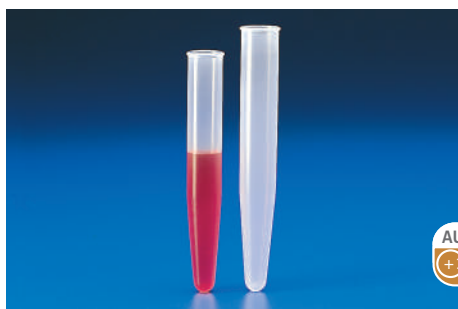
AUTO
+120°

1 | DNAsa / RNAsa / Pyrogen / Pyrogen / Endotoxin free

Code	Cap.	Bottom	Sterile	Pack	Lot
BGD082	15 mL	Conical	No	B/ 50 units	20
BGD083	15 mL	Conical	No	Rack 25 units	10
BGD084	15 mL	Conical	Yes	B/ 25 units	20
BGD085	50 mL	Conical	No	B/ 25 units	20
BGD086	50 mL	Conical	No	Rack 25 units	20
BGD087	50 mL	Conical	Yes	B/ 25 units	20
BGD088	50 mL	Self-standing bottom	No	B/ 50 units	30
BGD089	50 mL	Self-standing bottom	Yes	B/ 25 units	20

Bottom conical PP

Kartell



AUTO
+120°

1 | Up to 4000 RPM, high chemical and mechanical resistance.

Code	Capacity	DxL	Lot
BGD012	10 mL	16x108 mm	B/500 units
BGD013	15 mL	18x120 mm	B/500 units

BGD - Centrifuge tubes

Cylindrical test tubes PP

Kartell



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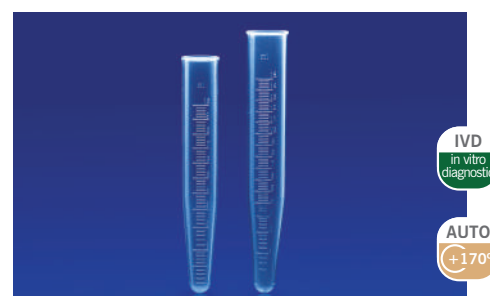
AUTO
+120°

1 | Up to 4000 RPM, acid resistant.

Code	Capacity	DxL	Pack
BGD014	7 mL	12x100 mm	100
BGD015	16 mL	18x100 mm	500
BGD016	31 mL	24x95 mm	50
BGD017	48 mL	30x100 mm	25
BGD018	70 mL	35x100 mm	20
BGD019	110 mL	40x120 mm	25

Conical centrifuge PMP

Kartell



IVD
in vitro
diagnostic

AUTO
+170°

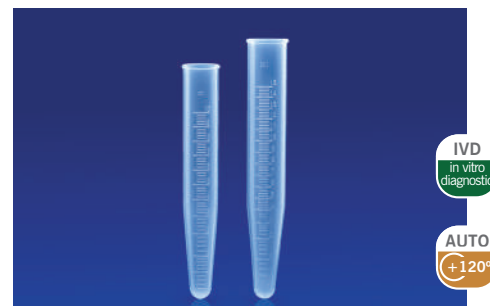
1 | Up to 4000 RPM, high chemical resistance

2 | Graduation 0,2 mL.

Code	Capacity	DxL	Units/Lot
BGD020	10 mL	16x107 mm	50
BGD021	15 mL	18x118 mm	50

Graduated conical test tube PP

Kartell



IVD
in vitro
diagnostic

AUTO
+120°

1 | Up to 4000 RPM, high chemical resistance. Graduation 0,2 mL.

Code	Capacity	DxL	Units/Lot
BGD022	10 mL	16x107 mm	100
BGD023	15 mL	18x118 mm	100



BGD - Centrifuge tubes

Graduated test tubes PP

Kartell



- 1| With PP screw cap, with totally watertight seal.
- 2| Red cap for the sterile version.

Code	Capacity	DxL	Pack
BGD024	15 mL	17x120 mm	150
BGD025	15 mL	17x120 mm	150
BGD039	15 mL	17x120 mm	700
BGD072	50 mL	30x115 mm	100
BGD026	50 mL	30x115 mm	100
BGD040	50 mL	30x115 mm	600
BGD027*	50 mL	30x115 mm	100
BGD028*	50 mL	30x115 mm	100
BGD041*	50 mL	30x115 mm	500

*self-standing

sterile sterile single pack

Graduated test tubes PP

Kartell



- 1| With screw cap and conical bottom, screen-printed graduation.
- 2| Apyrogenic, endotoxin-free, autoclavable and CE marked according to directive 98/79/EC.
- 3| 15 mL RCF tubes of 6200 xg and 50 mL RCF tubes of 9400 xg.

Code	Capacity	DxL	Pack
BGD029	15 mL	17x121 mm	50
BGD030	15 mL	17x121 mm	50
BGD031	15 mL	17x121 mm	500
BGD032	15 mL	17x121 mm	Tray, 50
BGD033	15 mL	17x121 mm	Tray, 50
BGD034	50 mL	30x117 mm	25
BGD035	50 mL	30x117 mm	25
BGD036	50 mL	30x117 mm	400
BGD037	50 mL	30x117 mm	Tray, 25
BGD038	50 mL	30x117 mm	25

sterile sterile single pack

BGD - Centrifuge tubes

Bottom round, PS

Kartell



- 1| Screw cap available.

Code	Cap.	DxL	Pack
BGD042	10 mL	16x100 mm	1000 units
BGD043	10 mL	16x100 mm	200 units
BGD044	10 mL	16x100 mm	750 units
BGD045	15 mL	16x120 mm	750 units
BGD046	15 mL	16x120 mm	700 units
BGD047	20 mL	16x120 mm	500 units
BGD048	20 mL	16x120 mm	500 units

Conical test tube PS

Kartell



Code	Width	Cap.	DxL	Pack
BGD049	conical	10 mL	16x105 mm	1000 units
BGD050	cylindrical	10 mL	16x100 mm	500 units
BGD052	cylindrical	5 mL	12x75 mm	1000 units
BGD051	cylindrical	5 mL	13x75 mm	1000 units
BGD057	cylindrical	15 mL	16x150 mm	850 units
BGD054	RIA	5 mL	11x70 mm	1000 units
BGD053	Clotometer	3 mL	11,5x56 mm	1000 units
BGD071**	Clotometer	3 mL	11,5x55 mm	1000units

Disposable, PP and PS

Kartell



Code	Bottom/material	Capacity	DxL	Pack
BGD055	Cylindrical PS	5 mL	12x87 mm	4000 units
BGD056	Cylindrical PP	5 mL	12x96 mm	4000 units
BGD058	Cylindrical PS	10 mL	16x99,3 mm	2000 units
BGD059	Cylindrical PP	10 mL	16x100 mm	2000 units
BGD060	Conical PS	10 mL	16x100 mm	2000 units
BGD061	Conical PP	10 mL	16x100 mm	2000 units



BGD - Centrifuge tubes

Screw cap PP

Kartell



Sterile

1 | PP tube with PE screw cap. For use in centrifugation, FCR 4.000 xg. Capacity 15 mL.

Code	Colour	DxL	Pack
BGD062	Red	16x100 mm	B/1000 units
BGD063	White	16x100 mm	B/1000 units
BGD064	Blue	16x100 mm	B/1000 units
BGD065	Yellow	16x100 mm	B/1000 units
BGD066	Red	16x100 mm	B/100 units
BGD067	White	16x100 mm	B/100 units
BGD068	Blue	16x100 mm	B/100 units
BGD069	Yellow	16x100 mm	B/100 units

BGG - Culture tubes

Flat bottom, PP stopper



BORO
3.3

1 | Borosilicate glass. Screw cap with PTFE seal

Code	Capacity	DxL	Lot
BGG007	5 mL	18x45 mm	100
BGG008	15 mL	25x57 mm	100
BGG009	30 mL	25x95 mm	100
BGG010	40 mL	25x145 mm	100



BORO
3.3

1 | Type of glass: Soda-lime glass of the third hydrolytic class.

Code	Capacity	DxL	Lot
BGG006*	22 mL	16x160 mm	299
BGG013	22 mL	16x160 mm	299
BGG015*	42 mL	19,5x200 mm	215
BGG016	42 mL	19,5x200 mm	215

*Aluminium cap

BGG - Culture tubes

Bottom round, screw cap PP



BORO
3.3

1 | Borosilicate glass. Screw cap with PTFE seal

Code	Capacity	DxL
BGG001	5 mL	15x75 mm
BGG002	10 mL	15x125 mm
BGG003	15 mL	15x150 mm
BGG005	25 mL	18x150 mm
BGG022	300 mL	25x100 mm
BGG004	45 mL	25x150 mm
BGG012	60 mL	25x200 mm

* with aluminium cap

Durham bell



Dimensions



l: Length
d: diameter

Code	DxL	Thickness	Units/Lot
BGG011	7x50 mm	0,5 mm	1000

BGJ - U tubes

U-shaped tubes, standard model



BORO
3.3

1 | Borosilicate glass, rimmed.

Code	Dim. (ØxL)	Tube spacing
BGJ001	16x150 mm	50 mm
BGJ008	14x140 mm	60 mm
BGJ009	16x160 mm	66 mm
BGJ010	18x180 mm	66 mm
BGJ011	20x200 mm	66/72 mm
BGJ012	20x200 mm	75 mm



BGJ - U tubes

▶ U-shaped tubes, standard model



1 | Borosilicate glass, rimmed.

Code	Dim. (ØxL)	Tube spacing
BGJ003	10x100 mm	40 mm
BGJ006	20x200 mm	54 mm
BGJ007	24x200 mm	80 mm

BGL - Tube caps

▶ Stopper PE for tubes



Code	For tubes of	Colour
BGL022	16 mm	Red
BGL023	12 mm	Green



Kartell

1 | PE fin plugs for single-use test tubes with a diameter of 11 to 13 mm or 15 to 17 mm. Precision-finned.

Code	For tubes of	Colour	Pack.	Lot
BGL012	15-17 mm	White	B/1000 units	14
BGL013	15-17 mm	Red	B/1000 units	14
BGL014	15-17 mm	Green	B/1000 units	14
BGL015	15-17 mm	Blue	B/1000 units	14
BGL016	15-17 mm	Yellow	B/1000 units	14
BGL017	11-13 mm	White	B/1000 units	25
BGL018	11-13 mm	Red	B/1000 units	25
BGL019	11-13 mm	Green	B/1000 units	25
BGL020	11-13 mm	Blue	B/1000 units	25
BGL021	11-13 mm	Yellow	B/1000 units	25

BGL - Tube caps

▶ Test tube caps, PE

Kartell



1 | Suitable for both glass and plastic tubes

Code	Diameter	For tubes of	Units/Lot
BGL001	10,5 mm	12 mm	100
BGL002	14 mm	16 mm	100
BGL003	14,5 mm	16 mm	100
BGL009	15,5 mm	17 mm	100
BGL004	16 mm	18 mm	100
BGL005	22 mm	24 mm	100
BGL006	28 mm	30 mm	100
BGL007	33 mm	35 mm	100
BGL008	38 mm	40 mm	100

▶ For disposable test tubes, PE

Kartell



Code	Diameter	Units/Lot
BGL010	11 mm (RIA)	1000
BGL011	16 mm	1000

BGN - Microtubes

▶ Criotubes, PP



1 | Autoclavable non-sterile. Withstand temperatures down to -190 °C, suitable for freezers, deep freezers or liquid nitrogen.

Code	Cap.	Ø	Height	Grad.	Pack
BGN001	2 mL	10 mm	45 mm	0,5 mL	B/500 units
BGN002	5 mL	15 mm	57 mm	1,0 mL	B/200 units



BGN - Microtubes

Cryotube with cap



- 1| The maximum liquid storage is 80% of the maximum scale. Temperature resistance range from -196°C to +121°C.
- 2| Free of DNase/RNase, endotoxins, and human DNA.

Code	Volume	Cap	Pack
BGN048	1 mL	External thread	B/100
BGN049	1 mL	Internal thread	B/100
BGN050	2 mL	External thread	B/100
BGN051	2 mL	Internal thread	B/100
BGN052	3,6 mL	External thread	B/100
BGN053	3,6 mL	Internal thread	B/100
BGN054	5 mL	External thread	B/100
BGN055	5 mL	Internal thread	B/100

PCR microtube PP



- 1| Bottom conical, with flat lid. Autoclavable, can be frozen at -20 °C.

Code	Capacity	Pack
BGN003	0,2 mL	B/1000 units

PCR microtubes, High Quality



- 1| They are certified and biologically inert, completely free of DNAs, RNAs, endotoxins and pyrogens.

Code	Cap.	Bottom	Sterile	Pack
BGN026	0,2 mL	Conical	No	B/500 units

BGN - Microtubes

PCR microtubes, PP



- 1| Bottom conical, with flat lid. Sterilizable in autoclave, can be frozen at -20 °C.

Code	Strip	Cap.	Pack
BGN006	8	0.2 mL	B/100 units
BGN007	12	0.2 mL	B/200 units

Micro Centrifuge Tube, High Quality



- 1| They are certified and biologically inert, completely free of DNAs, RNAs, endotoxins and pyrogens.

Code	Cap.	Bottom	Sterile	Pack
BGN027	1,5 mL	Conical	No	B/1000 units

Centrifuge microtube PP



- 1| Graduated, conical bottom and lid attached to the body.

Code	Capacity	Pack
BGN004	0.5 mL	B/1000 units
BGN005	1.5 mL	B/500 units
BGN025	2 mL	B/500 units



BGN - Microtubes

Microtest tubes PP and PE, white

Kartell



IVD
in vitro
diagnostic
AUTO
+121°

1| Can be used with centrifugation at a maximum RCF max. 11.000 xg.

Code	Cap.	Type	Pack	Lot
BGN008	1,5 mL	Eppendorf	B/1000 units	10
BGN009	0,5 mL	Vitraton	B/1000 units	14
BGN010*	0.5 mL	Beckman	B/1000 units	18

* without cap

Microtubes PP and PE graduated

Kartell



1| Cobas type.

Code	Colour	Capacity	Pack	Lot
BGN011	Neutral	1.5 mL	B/1000 units	10
BGN012	Blue	1.5 mL	B/1000 units	10
BGN013	Yellow	1.5 mL	B/1000 units	10
BGN014	Green	1.5 mL	B/1000 units	10
BGN015	Pink	1.5 mL	B/1000 units	10

Microtubes PP and PE, Colours

Kartell



IVD
in vitro
diagnostic
AUTO
+121°

1| Can be used with centrifugation at a max. RCF 21.000 xg.

2| 1000 unit bag, type Eppendorf.

3| With cap.

Code	Colour	Capacity
BGN016	Neutral	1.5 mL
BGN017	Blue	1.5 mL
BGN018	Yellow	1.5 mL
BGN019	Green	1.5 mL
BGN020	Pink	1.5 mL

BGN - Microtubes

COBAS-BIO and COBAS-MIRA test tubes

Kartell

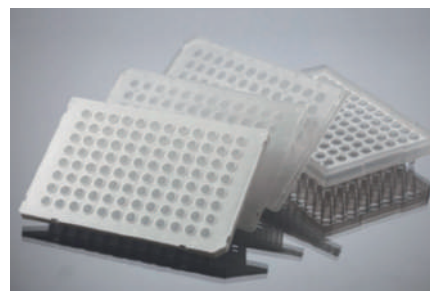


1| Bag of 1000 units, type Cobas.

Code	Colour	Capacity
BGN021	Neutral	0,70 mL
BGN022	Blue	0,70 mL
BGN023	Yellow	0,70 mL
BGN024	Orange	0,70 mL

Low Profile PCR 96 Well Plate

ENDO
plasticware



1| Certified free of DNase, RNase and hDNA. Free of PCR inhibitors and endotoxins. Maximum heat transfer for the reaction.

Code	Cap.	Pack	Sterile	Lot
BGN028	0,1 mL	10 units / 5 pack	No	50

96-well plate for PCR

ENDO
plasticware



AUTO
+121°

1| Made from high-quality white polypropylene to ensure minimal loss of reaction solution. Free from DNase, RNase, human DNA, pyrogens, and PCR inhibitors.

Code	Tubes	Colour	Pack
BGN039	0,1 mL	Transparent	10
BGN040	0,1 mL	White	10
BGN041	0,2 mL	Transparent	10
BGN043*	0,1 mL	White	15
BGN044	0,2 mL	Transparent	10
BGN045**	0,1 mL	Transparent	10
BGN046**	0,2 mL	Transparent	15

* For PCR on Roche equipment **For PCR on ABI equipment.



▶ BGQ - Recipients for samples

▶ Sputum container, PP

Kartell



1 | This PS sample container is fitted with a waterproof PE lid. It is the ideal container for the storage, collection and transporting samples.

Code	Total height (w/lid)	Nominal capacity	Pack
BGQ038	31 mm	22 mL	B/1000 pcs

▶ Faeces container, PS

Kartell



1 | Made of polystyrene and spoon of polypropylene
2 | Stopper and spoon in one piece

Code	Capacity	DxL	Units/Lot
BGQ002	15 mL	22,22x79,50 mm	1000
BGQ036	60 mL	41x55 mm	360
BGQ042	60 mL, sterile	41x55 mm	400

▶ Sample vials, PE

Kartell



1 | Cap attached to container. Product suitable for contact with food.

Code	Capacity	DxL	Units/Lot
BGQ003	1 mL	8x32 mm	500
BGQ004	2,5 mL	14x31,5 mm	100
BGQ005	8 mL	17,2x57,6 mm	100
BGQ006	7 mL	22,8x32,9 mm	100
BGQ007	20 mL	24,8x74,5 mm	100
BGQ008	35 mL	31x74,5 mm	50
BGQ009	25 mL	31,3x74,5 mm	50
BGQ010	5 mL	15x49 mm	100

▶ BGQ - Recipients for samples

▶ Screw cap container, LDPE

Kartell



1 | Perfectly watertight closure. Excellent chemical resistance.
2 | Product suitable for contact with food.

Code	Capacity	Diameter	Height
BGQ011	5 mL	21 mm	35,7 mm
BGQ012	10 mL	21 mm	58,4 mm
BGQ013	30 mL	35 mm	53 mm
BGQ014	60 mL	35 mm	94,2 mm
BGQ015	90 mL	54,5 mm	63,4 mm
BGQ016	180 mL	54,5 mm	109,6 mm

▶ Scintillation vials

Kartell



Code	Capacity	Diameter	Height(w/cap)	Pack
BGQ017	20 mL, macro	26,5 mm	60,10 mm	1000 pcs.
BGQ018*	4 mL, mini	13,71 mm	53,60 mm	2000 pcs.

▶ Coulter counter cup, PS

Kartell



1 | Disposable PS containers for Toa® and Royco-Hycel® haemocytometers. PE cap.

Code	Diameter	Height	Pack
BGQ019	30 mm	56 mm	200 pcs.

**BGQ - Recipients for samples**

▶ Stirrers for cuvettes

KartellIVD
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Code	Length	Diameter	Pack
BGQ020	90 mm	3 mm	100 pcs.

▶ Sample containers, PTFE

Kartell

1 | With screw cap PFA

Code	Capacity	Height	Diameter	GL
BGQ022	30 mL	54 mm	38 mm	40
BGQ023	60 mL	90 mm	38 mm	40
BGQ024	90 mL	62 mm	54 mm	56
BGQ025	180 mL	112 mm	54 mm	56

▶ Sample tubes, PTFE

Kartell

1 | Graduated to 10ml, with screw cap (PFA) GL 25. For sample centrifugal sample preparation and for Autosample (Ø 25mm).

Code	Capacity	Height	Diameter
BGQ021	15 mL	110 mm	22 mm

**BGQ - Recipients for samples**

▶ Technicon cups, Beckman, Konelab in PS

KartellIVD
in vitro
diagnostic

1 | Some codes have a plug with optional pressure closure.

Code	Capacity	Height x Diameter	Pack
BGQ026*	1,5 mL	22,6x13,8 mm	1000
BGQ027*	2 mL	24,9x13,7 mm	1000
BGQ028*	1,5 mL	24,7x13,9 mm	1000
BGQ029	4 mL	37,9x17,26 mm	1000

* with snap-on lid part no. BGQ033, optional

▶ Centrifchem cups, Technicon and Beckman in PS

KartellIVD
in vitro
diagnostic

1 | Some codes have a plug with optional pressure closure.

Code	Capacity	Height x Diameter	Pack
BGQ030*	0,25 mL	16,4x13,7 mm	1000
BGQ031*	0,50 mL	24,5x13,55 mm	1000
BGQ039	2,00 mL	38x16,75 mm	1000

* pressure cap code BGQ032 and BGQ033 optional

▶ Cross cut caps, PE

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in vitro
diagnostic

1 | CODE.: BGQ032: for packages BGQ030 and BGQ031
 2 | CODE.: BGQ033: for packages BGQ026, BGQ027, BGQ028, BGQ029, BGQ030, BGQ031.

Code	Description	Height x Diameter	Pack
BGQ032	Anti-evaporation	15,7x5,9 mm	1000
BGQ033	Pressurized	16x8,5 mm	1000



▶ BGQ - Recipients for samples

▶ PS container, snap-on

Kartell



Code	Capacity	Height	Diameter	Pack
BGQ034	30 mL	41 mm	34 mm	800 pcs.
BGQ035	35 mL	60 mm	34 mm	750 pcs.

▶ Screw cap container, PS

Kartell



1 | 60 mL volume with PE screw cap and 200 mL volume with PP screw cap.

Code	Capacity	Diameter	Pack
BGQ051	60 mL	39 mm	600
BGQ052	60 mL	39 mm	400
BGQ037	200 mL	66 mm	500
BGQ043	200 mL	66 mm	200

▶ Container with screw cap, PP.

Kartell



1 | The sterile and aseptic versions have red screw caps and satin writing surfaces. They are supplied in individual packaging.

2 | The non-sterile version has a blue screw cap.

Code	Tapón	Capacity	Diameter	Pack
BGQ055	Blue	150 mL	62,5 mm	500 pcs.
BGQ056	Red	150 mL	62,5 mm	250 pcs.
BGQ057	Red	150 mL	62,5 mm	250 pcs.
BGQ058	Blue	200 mL	66 mm	600 pcs.
BGQ059	Red	200 mL	66 mm	200 pcs.

sterile

aseptic

▶ BGQ - Recipients for samples

▶ PP screw cap container

Kartell



1 | With watertight screw cap.

Code	Capacity	Diameter	Pack
BGQ044	30 mL	35 mm	600 pcs.
BGQ045	30 mL	35 mm	400 pcs.
BGQ046	60 mL	35 mm	600 pcs.
BGQ047	60 mL	35 mm	400 pcs.

sterile single pack

▶ Urine container PP

Kartell



1 | With watertight screw cap.

Code	Capacity	Diameter	Pack
BGQ048	60 mL	38 mm	500
BGQ049	60 mL	38 mm	400

sterile single pack

▶ Screw cap bottle with spoon, PS

Kartell



1 | With PE cap.

Code	Description	Capacity	Diameter	Pack
BGQ050	Screw cap with spoon	30 mL	25 mm	400
BGB024	Sterile with spoon	30 mL	25 mm	400
BGQ053	Screw cap with spoon	60 mL	39 mm	500
BGQ054	Sterile screw cap with spoon	60 mL	39 mm	400

**BGQ - Recipients for samples**

▶ Sample container, with screw cap, PP

VITLAB 

1 | Suitable for contact with food; GL56 screw cap

Code	Capacity
BGQ505	90 mL

▶ Rods for detach, clot

KartellIVD
in vitro
diagnostic

1 | Disposable polyethylene rods for detaching and removing clots.

Code	Length	Units/Lot
BGQ041	156,5 mm	500

**BGS - Butirometers**

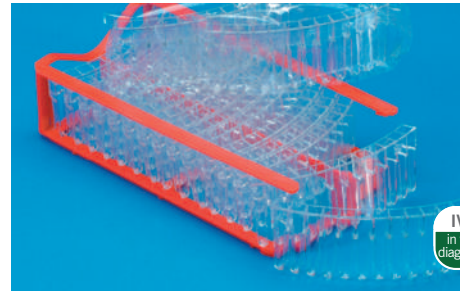
▶ Butyrometer



Code	Description	Accuracy
BGS001	Full cream milk	0-6%
BGS005	for cheese	0-40%

**BGV - Others**

▶ Cobas segments in rack, PMMA

KartellIVD
in vitro
diagnostic

1 | High product reproducibility is ensured by manufacturing technology and rigorous quality control. Available in racks of 15 segments for autom.

Code	Description	Pack
BGV004	Pack of 15 pieces	450 pcs
BGV005	Pack individual	450 pcs

▶ Olli cuvette, PS

KartellIVD
in vitro
diagnostic

1 | Olli-C-analyzer cuvettes packaged in 192-unit expanded polystyrene boxes.

Code	Capacity	DxL	Pack
BGV006	4 mL	11,9x34,5 mm	192 pcs

▶ Cuvettes for fibrinometer PS

KartellIVD
in vitro
diagnostic

1 | Supplied with 500 metal mixers.

Code	Capacity	DxL	Pack
BGV007	1,3 mL	11,9x34,5 mm	500



▶ BGV - Others

▶ Amelung cuvettes, PS

Kartell

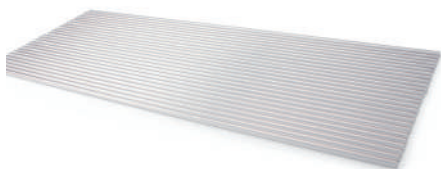


1 | Supplied with 1,000 metal balls, part number BGV008 only.

Code	Capacity	DxL	Pack
BGV008	1 mL	11,25x22,8 mm	1000
BGV009	1 mL	11,25x22,8 mm	1000

▶ Kg of borosilicate glass tube

ENDO
glassware



Code	Diameter	Length
BGV001	7 mm	500 mm

▶ Thiele tube

ENDO
glassware



1 | Borosilicate glass.

Code	Diameter	Length	Capacity
BGV002	24 mm	150 mm	40 mL

▶ Nessler tube

ENDO
glassware



1 | Flat bottom and peak

Code	Diameter	Length	Capacity
BGV003	27 mm	210 mm	50/100 mL

▶ BGV - Others

▶ Glass tube cutter

Mahita



Code	Description
BGV010	For pipes up to 30 mm in diameter

▶ BJB - For tubes, plastic

▶ Universal tube racks, PP

ENDO
plasticware



1 | Stackable, alphanumerically labelled holes.

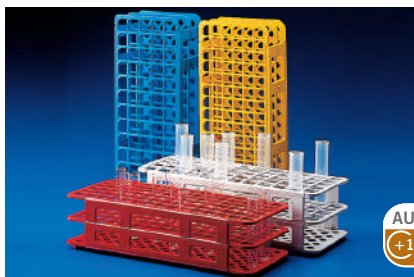
Code	N° holes.	Ø	Alignment	Colour
BJB001	90	13 mm	6x15	White
BJB002	90	13 mm	6x15	Blue
BJB003	90	13 mm	6x15	Red
BJB004	90	13 mm	6x15	Yellow
BJB005	60	16 mm	5x12	White
BJB006	60	16 mm	5x12	Blue
BJB007	60	16 mm	5x12	Red
BJB008	60	16 mm	5x12	Yellow
BJB009	40	20 mm	4x10	White
BJB010	40	20 mm	4x10	Blue
BJB011	40	20 mm	4x10	Red
BJB012	40	20 mm	4x10	Yellow
BJB013	24	25 mm	3x8	White
BJB014	24	25 mm	3x8	Blue
BJB015	24	25 mm	3x8	Red
BJB016	24	25 mm	3x8	Yellow
BJB017	21	30 mm	3x7	White
BJB018	21	30 mm	3x7	Blue
BJB019	21	30 mm	3x7	Red
BJB020	21	30 mm	3x7	Yellow



▶ BJB - For tubes, plastic

▶ Universal test tube holder, PP

Kartell



Code	N° holes	Alignment	Diameter	Colour	Lot
BJB050	90	6x15	13 mm	White	B/20 units
BJB051	90	6x15	13 mm	Blue	B/20 units
BJB052	90	6x15	13 mm	Yellow	B/20 units
BJB053	90	6x15	13 mm	Red	B/20 units
BJB054	60	5x12	16 mm	White	B/20 units
BJB055	60	5x12	16 mm	Blue	B/20 units
BJB056	60	5x12	16 mm	Yellow	B/20 units
BJB057	60	5x12	16 mm	Red	B/20 units
BJB058	40	4x10	20 mm	White	B/20 units
BJB059	40	4x10	20 mm	Blue	B/20 units
BJB060	40	4x10	20 mm	Yellow	B/20 units
BJB061	40	4x10	20 mm	Red	B/20 units
BJB062	40	4x10	25 mm	White	B/20 units
BJB063	40	4x10	25 mm	Blue	B/20 units
BJB064	40	4x10	25 mm	Yellow	B/20 units
BJB065	40	4x10	25 mm	Red	B/20 units
BJB066	24	3x8	30 mm	White	B/20 units
BJB067	24	3x8	30 mm	Blue	B/20 units
BJB068	24	3x8	30 mm	Yellow	B/20 units
BJB069	24	3x8	30 mm	Red	B/20 units

▶ Multiposition rack

ENDO plasticware



1| They have side fittings to join several racks.

Code	N° tubes	Tube diameter	Alignment
BJB026	32	11 mm	4x8
	12	16 mm	2x6
	4	29 mm	1x4

▶ Test tube stand, PP

ENDO plasticware



1| Removable

Code	Holes	Tube diameter	Dimensions (LxAxH)
BJB035	31	13 mm	270x65x120 mm

▶ BJB - For tubes, plastic

▶ Multi support rack

ENDO plasticware

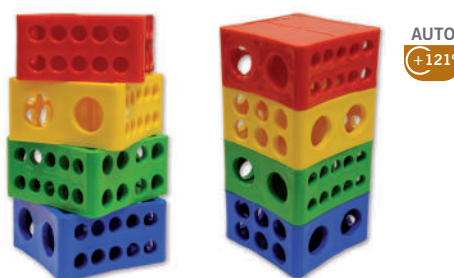


1| Autoclavable

Code	Holes	Tube diameter	Colour
BJB021	40	17-20 mm	Red
BJB022	50	14-17 mm	White
BJB023	80	10-13 mm	White

▶ Rotatable multi rack

ENDO plasticware



1| Four rotating modules For tubes of different sizes:

Code	N° tubes	Diameter hole	Alignment
BJB073	2 (50 mL)	29 mm	2x1
	6 (20 mL)	20,5 mm	6x2
	8 (15 mL)	16,2 mm	8x2
	10 (12 mL)	13,5 mm	10x2

▶ Float rack for microtubes

ENDO plasticware



1| Suitable for use in ultrasonic baths. With alphanumeric graduation.

Code	N° tubes	Ø hole	Alignment
BJB074	16 (1,5 mL)	12 mm	4x4



▶ BJB - For tubes, plastic

▶ Portatubes modular, PP

Kartell

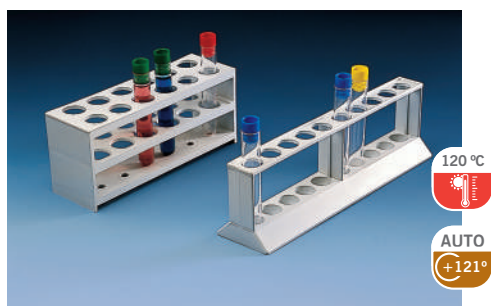


1 | Can be used in water baths.

Code	Holes	Ø	Dim. (LxAxH)	Lot
BJB036	10	16 mm	88x220x65,6 mm	4
BJB037	9	18 mm	55x220x65,6 mm	4
BJB039	8	20 mm	54x220x65,5 mm	4

▶ Test tube rack 2 levels

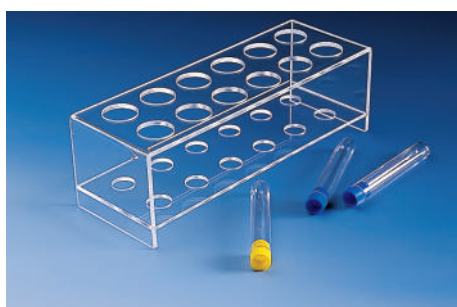
Kartell



Code	N° holes	Diameter	Dimensions (LxAxH)	Lot
BJB040	10	18 mm	250x60x74 mm	B/5 units
BJB041	12	12 mm	190x60x80 mm	B/10 units
BJB042	12	20 mm	190x60x80 mm	B/10 units
BJB043	24	20 mm	375x65x95 mm	B/5 units

▶ Tube racks 2 levels, holes PMMA (plexiglas)

Kartell

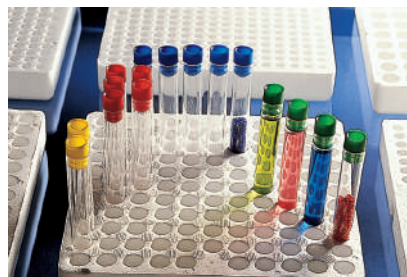


Code	Holes	Diameter	Dimensions (LxAxH)
BJB044	12	28 mm	90,2x255,4x81
BJB045	12	35 mm	97,5x289x81
BJB046	12	40 mm	110,5x316x81

▶ BJB - For tubes, plastic

▶ Tube trays

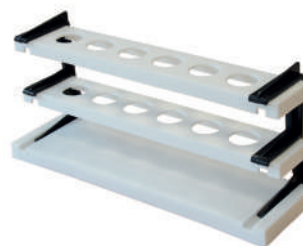
Kartell



Code	Holes	Diameter	Depth
BJB047	250	8,5 mm	15 mm
BJB048	119	14,5 mm	18 mm
BJB049	96	16,5 mm	22 mm

▶ Nessler tube rack

ENDO
plasticware



1 | Made from a polypropylene blend. Supplied in 5 pieces for easy assembly. Flat bottom provides a reflective surface for tubes.

Code	For tubes of	Alignment
BJB076	50 mL	6x1
BJB075	100 mL	6x1

▶ Double function rack

ENDO
plasticware



1 | Resistant to chemicals, alcohols and mild organic solvents. Stable temperature range from -196°C to 121°C. Removable lid includes area for writing inventory list.

Code	Capacity of tubes
BJB078	20x50 mL ; 30x15 mL



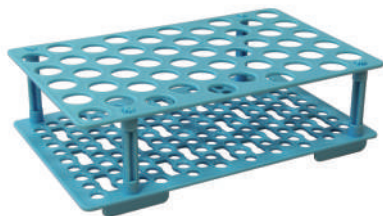
▶ BJB - For tubes, plastic

▶ Test tubes rack, PP



Code	Colour	no. tubes	Ø tubes
BJB081	White	90	13 mm
BJB082	Blue	90	13 mm
BJB083	Red	90	13 mm
BJB084	Yellow	90	13 mm
BJB085	White	60	16 mm
BJB086	Blue	60	16 mm
BJB087	Red	60	16 mm
BJB088	Yellow	60	16 mm
BJB089	White	40	21 mm
BJB090	Blue	40	21 mm
BJB091	Red	40	21 mm
BJB092	Yellow	40	21 mm
BJB093	White	21	30 mm
BJB094	Blue	21	30 mm
BJB095	Red	21	30 mm
BJB096	Yellow	21	30 mm

▶ Rack for tubes



- 1 | High-quality PP material. Chemical resistant to alcohols and mild organic solvents.
- 2 | Stable temperature range from -196°C to 121°C
- 3 | Removable lid includes an area for writing the inventory list.

Code	Capacity	Ø tubes
BJB079	50 tubes of 15 mL	16 mm
BJB080	25 tubes of 50 mL	28 mm

▶ BJB - For tubes, plastic

▶ Test tube racks, Coloured, PP



Code	For Ø up to	Positions	Height	Colour
BJB500	13 mm	6x14	75 mm	White
BJB501	16 mm	5x11	75 mm	White
BJB502	18 mm	5x11	75 mm	White
BJB503	20 mm	4x10	75 mm	White
BJB505	30 mm	3x7	88 mm	White
BJB506	13 mm	6x14	75 mm	Blue
BJB507	16 mm	5x11	75 mm	Blue
BJB508	18 mm	5x11	75 mm	Blue
BJB509	20 mm	4x10	75 mm	Blue
BJB511	30 mm	3x7	88 mm	Blue
BJB512	13 mm	6x14	75 mm	Red
BJB513	16 mm	5x11	75 mm	Red
BJB514	20 mm	4x10	75 mm	Blue
BJB517	30 mm	3x7	88 mm	Red

▶ BJD - For tubes, metal

▶ Stainless steel rack



1 | Very resistant, ideal for conical bottom tubes.

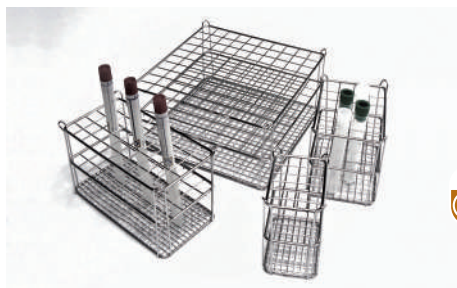
Code	Holes	Diameter	Alignment
BJD004	12	13 mm	3x4
BJD005	24	13 mm	3x8
BJD006	50	13 mm	5x10
BJD007	100	13 mm	10x10
BJD008	12	16 mm	2x6
BJD009	24	16 mm	3x8
BJD010	50	16 mm	5x10
BJD011	72	16 mm	6x12
BJD012	100	16 mm	10x10
BJD013	24	18 mm	3x8
BJD014	50	18 mm	5x10
BJD015	72	18 mm	6x12
BJD016	100	18 mm	10x10
BJD017	12	25 mm	2x6
BJD018	24	25 mm	3x8
BJD019	50	25 mm	5x10
BJD020	72	25 mm	6x12



▶ BJD - For tubes, metal

▶ Stainless steel rack

Nahita



AUTO
+121°

1 | Made of AISI 304 steel, autoclavable. Reinforced and stackable corners.

Code	Holes	Diameter	Alignment
BJD022	24	10 mm	6x4
BJD023	50	12 mm	10x5
BJD025	24	14 mm	6x4
BJD026	24	16 mm	6x4
BJD027	50	16 mm	10x5
BJD028	24	18 mm	6x4
BJD029	50	18 mm	10x5
BJD030	24	20 mm	6x4
BJD031	50	20 mm	10x5
BJD032	24	22 mm	6x4
BJD033	24	30 mm	6x4
BJD034	24	18 mm	6x4
BJD035	24	30 mm	6x4
BJD036*	50	12 mm	10x5
BJD037*	24	12 mm	6x4

* for vials

▶ Test tube rack Z-shaped

Nahita



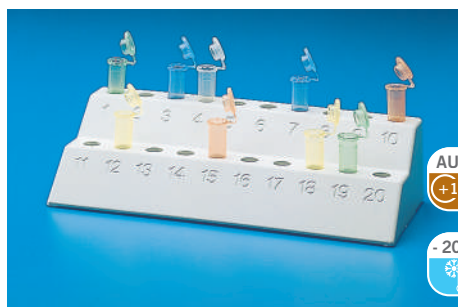
1 | In anodized aluminium.

Code	Holes	Diameter	Dimensions (LxAxH)
BJD001	50	12 mm	170x995x55 mm
BJD002	50	14,5 mm	200x110x55 mm
BJD003	50	17,0 mm	225x120x68 mm

▶ BJL - For microtubes

▶ Micro test tube rack

Kartell



1 | Alphanumerically marked positions.

Code	N° holes	For tubes	Dim. (LxAxH)	Lot
BJL010	20	1.5 mL	90x210x49 mm	B/2 units
BJL009	Set of 6 clips for bracket			

▶ B JL - For microtubes

▶ Microtube rack with lid

ENDO
plasticware



AUTO
+121°

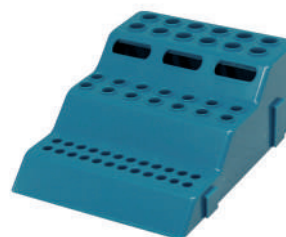
-196°C

1 | Made from high-quality PP. Resistant to chemicals and mild organic solvents. Removable lid includes an area for writing the inventory list.
2 | Stable temperature range from -196°C to +121°C.

Code	Microtubes	Capacity	Colour
BJL019	60	0,5/1,5 mL	Blue
BJL020	60	0,5/1,5 mL	Green
BJL021	60	0,5/1,5 mL	Orange
BJL022	60	0,5/1,5 mL	Red
BJL023	96	0,5/1,5 mL	Blue
BJL024	96	0,5/1,5 mL	Green
BJL025	96	0,5/1,5 mL	Orange
BJL026	96	0,5/1,5 mL	Red

▶ Three-tier microtube rack

ENDO
plasticware

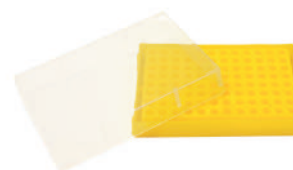


1 | Made of polypropylene
2 | Alphanumerical index on tube rows enables easy identification of tube positions

Code	Disposition
BJL017	Bottom tier carries 0.2ml microtubes (2x12 array) Middle tier carries 0.5ml microtubes (2x7 array) Upper tier carries 1.5ml microtubes (2x6 array)

▶ Microtube rack with lid

ENDO
plasticware



AUTO
+121°

-196°C

1 | Made from high-quality PP. Resistant to chemicals and mild organic solvents. Removable lid includes an area for writing the inventory list.
2 | Stable temperature range from -196°C to +121°C.

Code	Alignment	Dimensions (LxAxH)
BJL018	12x8	120x82x30mm



▶ B JL - For microtubes

▶ Tube rack for micro Tube

Kartell



1 | Positions marked alphanumerically. Autoclavable. Withstand temperatures down to -20 °C.

Code	Dimensions (LxAxH)	Diameter	Colour
BJL011	109,5x263x45 mm	10,8 mm	White
BJL012	109,5x263x45 mm	10,8 mm	Blue
BJL013	109,5x263x45 mm	10,8 mm	Yellow
BJL014	109,5x263x45 mm	10,8 mm	Red

▶ Stainless Steel rack

ENDO
plasticware

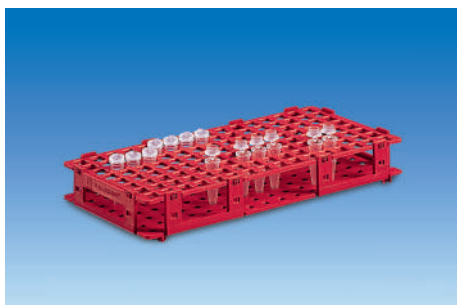


1 | Autoclavables. Reinforced and stackable corners

Code	Holes	For tubes of	Disposition
BJL015	25	1,5 mL	5x5
BJL016	50	1,5 mL	5x10

▶ Microtube racks, Coloured, PP

VITLAB

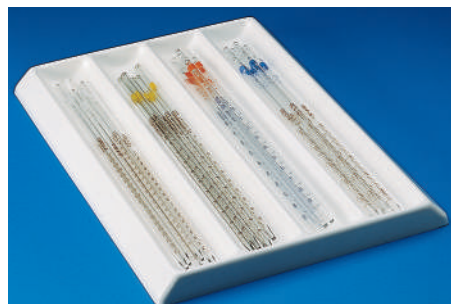


Code	For Ø up to	Positions	Height	Colour
BJL503	11 mm	8x14	38 mm	White
BJL504	13 mm	6x14	38 mm	White
BJL505	11 mm	8x14	38 mm	Blue
BJL506	13 mm	6x14	38 mm	Blue
BJL507	11 mm	8x14	38 mm	Red
BJL508	13 mm	6x14	38 mm	Red

▶ B JN - For pipettes

▶ Pipette tray

Kartell



1 | To contain 30 pipettes, divided into 4 compartments of 1, 2, 5 and 10 mL

Code	Dimensions (LxAxH)
BJN001	300X426X30 mm

▶ PP stand for pipettes and thermometers

ENDO
plasticware



1 | It has a capacity for 12 units up to 10mm in diameter. stability thanks to its triangular design.

Code	Dimensions (LxAxH)
BJN009	205x150x220 mm

▶ Vertical pipette holder

Kartell



1 | Holds up to 8 pipettes with a diameter of no more than 10 mm, plus 8 pipettes up to 15 mm in diameter. The base has small drainage holes.

Code	Dimensions (LxAxH)
BJN002	200x75x150 mm



▶ BJN - For pipettes

▶ Pipette stand, pp

Kartell



- 1 | Polypropylene surface.
- 2 | For 94 pipettes with a maximum diameter of 14 mm.

Code	Diameter	Height
BJN003	230 mm	470 mm

▶ PVC pipette stand

Kartell



- 1 | The base has small drainage holes. It can be coupled with bars of diameters between 8 and 14 mm
- 2 | The stand has a Capacity of 18 small pipettes with a maximum diameter of 10 mm and 10 large pipettes with a maximum diameter of 15 mm.
- 3 | The stand is height adjustable.

Code	Description	Diameter
BJN004	Round base with PVC rod	230 mm
BJN005	Round pipette stand	175 mm

▶ Round pipette holder

ENDO
plasticware



- 1 | For 44 pipettes of different volumes

Code	Description	Capacity
BJN008	Round pipette holder	32 holes of 13 mm

▶ BJN - For pipettes

▶ Rotary stand for pipettes

ENDO
plasticware



- 1 | This stand holds up to 94 pipettes and rotates on a central vertical axis for convenient selection

Code	Capacity
BJN011	94 pipettes

▶ Pipette stand, PP

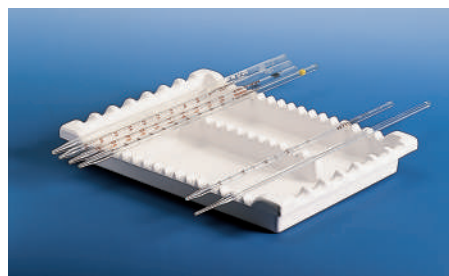
VITLAB



Code	Ø	Height
BJN500	230 mm	470 mm

▶ Deep tray for pipettes

Kartell



Code	Dimensions (LxAxH)
BJN006	216x283x40 mm

▶ Pipette tray

ENDO
plasticware



- 1 | Scalloped rims hold 16 small or 7 large pipettes Center support holds 12 short pipettes in a perpendicular direction

Code	Capacity
BJN012	94 pipettes



▶ BJNI - For pipettes

▶ Pipette canister, PP



1 | Cylindrical polypropylene box for the transport and location of glass pipettes.

Code	Dimensions
BJN010	36cm long x 7cm wide.

▶ Serological pipettes holder, PMMA



1 | It has 4 sloping shelves and a white top board.

Code	Dimensions (LxAxH)	Dim. compartments (LxAxH)
BJN007	300x100x420 mm	290x85x89 mm

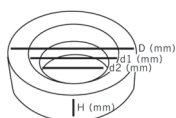
▶ BJQ - For flasks

▶ Cork support



DIMENSIONS

D: external diameter
d1: diameter
d2: diameter
H: height



Code	D	For flasks	d1	d2	H
BJQ001	80 mm	50-100 mL	50 mm	30 mm	30 mm
BJQ002	100 mm	250 mL	65 mm	45 mm	30 mm
BJQ003	120 mm	500 mL	90 mm	70 mm	30 mm
BJQ004	140 mm	1000 mL	110 mm	90 mm	30 mm
BJQ005	160 mm	2000 mL	125 mm	110 mm	30 mm

▶ BJQ - For flasks

▶ Rubber support



1 | Can hold flasks up to 500 mL.

Code	Diameter	Height
BJQ006	90 mm	50 mm

▶ Support of PP



AUTO
+121°

1 | Can hold flasks up to 10 L.

Code	Diameter	Height
BJQ007	160 mm	50 mm



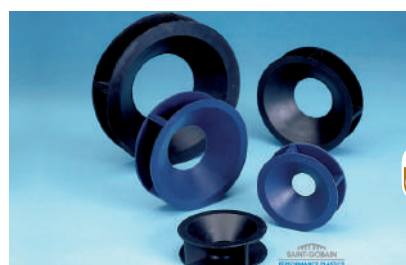
AUTO
+121°



1 | From very small flasks to 10 L.
2 | The support admits hot flasks up to 100 °C. Autoclavable

Code	Diameter	Height
BJQ011	160 mm	49 mm

▶ Support ring Bibase



AUTO
+121°

1 | Made of silicone, bibase, for 2 different sizes of flasks. Temperature range -60°C to +200°C.

Code	For flasks	Diameter
BJQ008	50-500 mL	46/80 mm
BJQ009	500-2000 mL	80/1220 mm
BJQ010	2000-6000 mL	120/162 mm



▶ BJS - For funnels

▶ Holder for funnel, PP

ENDO
plasticware



AUTO
+121°

- 1 | Single or double for funnels from 25 mm (with adapter included) to 170 mm
- 2 | Can be mounted on 8 to 14 mm diameter finger bars.

Code	Places
BJS009	1 place
BJS008	2 place

▶ Funnel holder, PP

Kartell



- 1 | Single or double for funnels from 25 mm (with adapter included) to 170 mm
- 2 | Can be mounted on 8 to 14 mm diameter finger bars.

Code	Places	For flasks
BJS001	1 place	25/170 mm
BJS002	2 place	25/170 mm

▶ Open holder for funnel, PP

Kartell



AUTO
+121°

- 1 | Horseshoe shape designed for separating funnels.
- 2 | Equipped with conical adapters for mounting on 8 to 14 mm bars.
- 3 | Cannot be used with Funnels which diameter is under 75 mm.

Code	Places	For flasks
BJS003	1 Place	125/1000 mm

▶ BJS - For funnels

▶ Open holder for funnel, PP

ENDO
plasticware



AUTO
+121°

- 1 | Includes 2 bushings for 12.7mm or 9.5mm diameter support rods
- 2 | Capable of holding separation funnels with capacities from 250mL up to 1000mL

Code	Places
BJS007	1 Place

▶ Metal Stand for 2 Funnels

Nahita



- 1 | Made of metal, supplied with support

Code	Capacity
BJS005	2 funnels
BJS006	4 funnels

▶ Filtering racks

VITLAB



- 1 | Funnel holder with base and adjustable height, made from PP, support stand made from aluminium,

Code	Positions	Base plate
BJS500	2	250x140 mm
BJS501	4	450x140 mm



BMB - Plastic

Tapered stoppers

Kartell



1 | According to DIN 12242. Body with 6 rings to guarantee a water-tight seal.

Code	Cono NS	Colour
BMB001	7,5/16	Violet
BMB002	10/19	Blue
BMB003	12/21	Green
BMB004	14/23	Brown
BMB005	19/26	Yellow
BMB006	24/29	Red
BMB007	29/32	Black
BMB008	34/35	White

Standard joint stoppers, PP

VITLAB



1 | Stopper type A: With square-knob cap and red core. Stopper type B: With octagonal-knob cap and red core. Autoclavable at 121 °C (2 bar) according to DIN EN 285.

Code	Cono NS	Model
BMB500	10/19	A
BMB501	12/21	A
BMB502	14/23	A
BMB503	19/26	A
BMB504	24/29	A
BMB505	29/32	A
BMB506	34/35	B
BMB507	45/40	B
BMB508	60/46	B
BMB509	29/32	B

Connection stopper, PP

Kartell



AUTO
+121°

1 | Standard taper 1:10 suitable to guarantee a perfect watertightness on frosted surfaces.

Code	NS cone	Hose-adapters Ø	Length
BMB009	29/32	8 mm	20 mm

BMC - Glass

Glass stopper tip bottom

ENDO
glassware



ISO
12252

BORO
3.3

Code	Frosted	Shape
BMC003*	12/21	Hexagonal
BMC005	14/23	Hexagonal
BMC007	19/26	Hexagonal
BMC009	24/29	Hexagonal
BMC011	29/32	Hexagonal
BMC017	10/19	Hexagonal
BMC018	14/23	Hexagonal

* *Glassco brand*

Octagonal clear glass stopper

SIMAX
CZECH REPUBLIC



Code	Frosted	Shape
BMC027	29/32	Octagonal

BMD - Conical shape, rubber

Red rubber stopper

ENDO
plasticware



Code	Inferior diameter	Superior diameter	Height
BMD116	6 mm	9,5 mm	17,4 mm
BMD117	9.5 mm	12 mm	15,6 mm
BMD118	11 mm	14,5 mm	20,5 mm
BMD119	13 mm	16 mm	20,5 mm
BMD120	14 mm	17,5 mm	20,3 mm
BMD121	15 mm	19,5 mm	22,5 mm
BMD122	17 mm	21 mm	25,25 mm
BMD123	19.5 mm	24 mm	26,25 mm
BMD124	21.5 mm	28 mm	31 mm
BMD125	27.5 mm	32 mm	32,35 mm
BMD126	29 mm	34 mm	34,4 mm
BMD127	31.5 mm	39,5 mm	43,6 mm
BMD128	36.5 mm	43,5 mm	44,6 mm
BMD129	43.5 mm	57,5 mm	46 mm
BMD130	45 mm	56 mm	42,2 mm



▶ BMD - Conical shape, rubber

▶ Red rubber stopper

Kartell



1 | Made of red rubber. Autoclavable and drillable.

Code	Inferior diameter	Superior diameter	Height
BMD071	6 mm	9 mm	18 mm
BMD072	9 mm	12 mm	18 mm
BMD073	10 mm	13 mm	18 mm
BMD078	11 mm	15 mm	18 mm
BMD079	12 mm	16 mm	20 mm
BMD080	13 mm	18 mm	22 mm
BMD081	14 mm	20 mm	24 mm
BMD082	16 mm	23 mm	26 mm
BMD083	19 mm	26 mm	28 mm
BMD084	21 mm	30 mm	29 mm
BMD085	25 mm	32 mm	34 mm
BMD086	28 mm	37 mm	37 mm
BMD087	32 mm	42 mm	41 mm
BMD088	34 mm	45 mm	45 mm
BMD089	37 mm	48 mm	50 mm
BMD090	41 mm	54 mm	53 mm
BMD091	43 mm	60 mm	60 mm
BMD092	52 mm	65 mm	70 mm

▶ BMD - Conical shape, rubber

▶ Stopper ISO, Versilic

SA NT-GOBAIN



1 | Made of dark grey fluoroelastomer. Good chemical resistance. Max. working temperature +200°C, peaks up to +300°C

Code	Type	Diam. Inferior	Superior diameter
BMD056	N°000 0000	3 mm	7 mm
BMD062	N°2F	13 mm	16 mm

▶ Stopper Versilic high

SA NT-GOBAIN



Code	Type	Inferior ø	Superior ø	Height
BMF004	000	8,5 mm	10 mm	13 mm
BMF005	00	6 mm	10 mm	17,5 mm
BMF006	0	9 mm	12 mm	19 mm
BMF007	1F	10 mm	14 mm	19 mm
BMF010	2	14 mm	17 mm	21 mm
BMF012	3	16 mm	19 mm	23 mm
BMF013	4	18 mm	21 mm	25 mm
BMF014	5	19 mm	23 mm	28 mm
BMF022	13	40 mm	49 mm	49 mm
BMF026	17	61 mm	71 mm	65 mm
BMF027	18	69 mm	84 mm	65 mm

▶ BMF - Conical shape, silicone

▶ Sylicon conical stopper

Kartell



Code	Inferior ø	Superior ø	Height
BMF057	6 mm	9 mm	18 mm
BMF058	9 mm	12 mm	18 mm
BMF059	10 mm	13 mm	18 mm
BMF060	11 mm	14 mm	18 mm
BMF061	12 mm	16 mm	20 mm
BMF062	13 mm	17,5 mm	22 mm
BMF063	14 mm	20 mm	24 mm
BMF064	16 mm	23 mm	26 mm
BMF065	19 mm	26 mm	28 mm
BMF066	21 mm	30 mm	30 mm
BMF067	25 mm	32 mm	34 mm
BMF068	28 mm	37 mm	38 mm
BMF069	32 mm	42 mm	42 mm
BMF070	34 mm	45 mm	45 mm
BMF071	37 mm	48 mm	50 mm
BMF072	42 mm	54 mm	53 mm
BMF073	43 mm	60 mm	60 mm



▶ BMF - Conical shape, silicone

▶ Stopper Versilic DIN 12871, high



AUTO
+121°
DIN
12871

Code	Type	Inferior ø	Superior ø	Height
BMF032	8D	4 mm	8 mm	20 mm
BMF034	13D	8 mm	12 mm	20 mm
BMF039	24D	18 mm	24 mm	30 mm
BMF040	27D	21 mm	27 mm	30 mm
BMF041	29D	23 mm	29 mm	30 mm
BMF042	31D	26 mm	32 mm	30 mm
BMF043	34D	29 mm	35 mm	30 mm
BMF044	38D	31 mm	38 mm	35 mm
BMF047	49D	41 mm	49 mm	40 mm
BMF049	60D	50,5 mm	59,5 mm	45 mm
BMF050	65D	56 mm	65 mm	45 mm
BMF051	70D	60 mm	70 mm	50 mm
BMF052	75D	64,5 mm	45,5 mm	55 mm
BMF053	83D	71 mm	83 mm	60 mm
BMF054	92D	79 mm	92 mm	65 mm
BMF077	-	40 mm	49 mm	49 mm

▶ BMH - Perforated, rubber

▶ Red rubber stopper 1 hole



Code	Inferior ø	Superior ø	Height	Holes
BMH103	15 mm	19,5 mm	22,25 mm	1
BMH104	17 mm	21 mm	25,25 mm	1
BMH105	19,5 mm	24 mm	26,25 mm	1
BMH106	20,5 mm	28 mm	31,05 mm	1
BMH107	27,5 mm	32 mm	32,35 mm	1
BMH108	2 mm9	34 mm	34,4 mm	1
BMH109	31,5 mm	39,5 mm	43,6 mm	1
BMH110	36,5 mm	43,5 mm	44,6 mm	1
BMH111	43,5 mm	53,5 mm	43,08 mm	1
BMH112	45 mm	56 mm	42,2 mm	1
BMH113	14 mm	19 mm	21 mm	2
BMH114	17 mm	21 mm	25,25 mm	2
BMH115	19,5 mm	24 mm	26,25 mm	2
BMH116	20,5 mm	28 mm	31,05 mm	2
BMH117	26 mm	30 mm	33 mm	2
BMH118	29 mm	34 mm	34,4 mm	2
BMH119	31,5 mm	39,5 mm	43,6 mm	2
BMH120	36,5 mm	43,5 mm	44,6 mm	2
BMH121	43,5 mm	53,5 mm	43,08 mm	2
BMH122	45 mm	56 mm	42,2 mm	2

▶ BMH - Perforated, rubber

▶ Conical stopper 1 hole



Code	Inferior ø	Superior ø	Height	N° holes	Hole ø
BMH037	9 mm	12 mm	18 mm	1	3 mm
BMH038	10 mm	13 mm	18 mm	1	3 mm
BMH039	10 mm	13 mm	18 mm	1	3 mm
BMH040	12 mm	16 mm	20 mm	1	3 mm
BMH041	13 mm	18 mm	22 mm	1	3 mm
BMH042	14 mm	20 mm	24 mm	1	3 mm
BMH043	16 mm	23 mm	26 mm	1	6 mm
BMH044	19 mm	26 mm	28 mm	1	6 mm
BMH045	21 mm	30 mm	30 mm	1	6 mm
BMH046	25 mm	32 mm	34 mm	1	6 mm
BMH047	28 mm	37 mm	38 mm	1	6 mm
BMH048	32 mm	42 mm	42 mm	1	6 mm
BMH049	34 mm	45 mm	45 mm	1	6 mm
BMH050	37 mm	48 mm	50 mm	1	6 mm
BMH051	42 mm	54 mm	53 mm	1	6 mm
BMH052	43 mm	60 mm	60 mm	1	6 mm
BMH053	53 mm	65 mm	70 mm	1	6 mm
BMH054	13 mm	18 mm	22 mm	2	6 mm
BMH055	14 mm	20 mm	24 mm	2	6 mm
BMH056	16 mm	23 mm	26 mm	2	6 mm
BMH057	19 mm	26 mm	28 mm	2	6 mm
BMH058	21 mm	30 mm	30 mm	2	6 mm
BMH059	25 mm	32 mm	34 mm	2	6 mm
BMH060	28 mm	37 mm	38 mm	2	6 mm
BMH061	32 mm	42 mm	42 mm	2	6 mm
BMH062	34 mm	45 mm	45 mm	2	6 mm
BMH063	37 mm	48 mm	50 mm	2	6 mm
BMH064	42 mm	54 mm	53 mm	2	6 mm
BMH065	43 mm	60 mm	60 mm	2	6 mm
BMH066	53 mm	65 mm	70 mm	2	6 mm

▶ BMJ - With folding skirt, rubber

▶ Stopper rubber with folding skirt



Dimensions



d1: diameter
d2: diameter
H1: height of reversible part
H2: height inner part

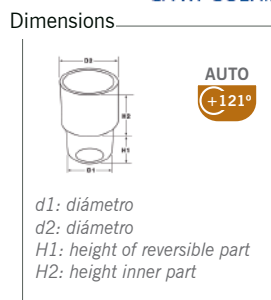
- 1 | They can be pierced. Temperature -20 °C/100 °C.
- 2 | Ensure a good fit on glass, metal or plastic.

Code	Size	D1	D2	H1	H2
BMJ008	30,7 mm	28 mm	31,4 mm	22 mm	27,5 mm



▶ BMK - With folding skirt, silicone

▶ Stopper Versilic with folding skirt



- 1 | Made of silicone with double sealing. They ensure a good fit on glass, metal or plastic. Biologically neutral, can be drilled
- 2 | Working temperature -60°C / +220°C

Code	Size	D1	D2	H1	H2
BMK001	7,1 mm	4,5 mm	7,5 mm	8 mm	9 mm
BMK002	10,2 mm	9,8 mm	10,7 mm	9 mm	14 mm
BMK003	12,7 mm	12,3 mm	13,3 mm	10 mm	20 mm
BMK004	14,9 mm	14,2 mm	15,5 mm	11 mm	20 mm
BMK005	15,9 mm	14,5 mm	16,5 mm	11,5 mm	19,5 mm
BMK006	19,4 mm	15,8 mm	17,8 mm	13,5 mm	19 mm
BMK007	23,7 mm	21,2 mm	24,4 mm	18 mm	25 mm
BMK008	30,7 mm	28 mm	31,4 mm	22 mm	27,5 mm

▶ Overturnable stoppers



Code	D1	D2	H1	H2
BMK009	7 mm	7 mm	9 mm	8 mm
BMK010	10 mm	10 mm	14 mm	8 mm
BMK011	13 mm	13 mm	20 mm	10 mm
BMK012	15 mm	15 mm	20 mm	10 mm
BMK013	16 mm	16 mm	20 mm	11 mm
BMK014	20 mm	20 mm	18 mm	12 mm
BMK015	24 mm	24 mm	15 mm	17 mm
BMK016	31 mm	31 mm	28 mm	22 mm

▶ BML - Borers

▶ Cork borer sharpener



- 1 | With hardened steel blade and metal handle

Code	Lenght total
BML001	170 mm

▶ BML - Borers

▶ Cork borer set



- 1 | Made of nickel-plated brass, they have holes of different sizes.
- 2 | Equipped with a solid rod to remove cork residues from the inside of the drill.

Code	Bores	Range
BML002	6	5/11 mm
BML003	12	5/19 mm
BML004	18	5/26,25 mm

▶ Stem for cork borers



- 1 | Solid rod with rubber cap to remove cork residue from inside the drill

Code
BML005

▶ Cork bore



- 1 | Made of nickel-plated brass.
- 2 | Not Included, Solid rod to remove the cork that remains inside the drill (code BML005).

Code	nº	external Ø
BML006	1	5 mm
BML007	2	6,2 mm
BML008	3	7,5 mm
BML009	4	8,8 mm
BML010	5	10 mm
BML011	6	11,2 mm



BMP - PTFE

▶ Stoppers PTFE

Kartell



APTE
DIN
12242

- 1 | Exceptional chemical and thermal resistance.
- 2 | Product suitable for contact with food. Taper 1:10.

Code	Cono N/S	Inferior diameter
BMP001	14,5/23	12,2 mm
BMP002	19/26	16,4 mm
BMP003	24/29	21,1 mm
BMP004	29/32	25,8 mm

BMN - Caps, silicone

▶ Protective cap Versilic

SA NT-GOBAIN



AUTO
+121°

- 1 | Biologically neutral and sterilizable. Thermal resistance of -60 °C/ +200 °C

Code	For tubes of diam.	Lot
BMN004	10 mm	100
BMN005	12 mm	100
BMN006	14 mm	100
BMN007	16 mm	50
BMN008	18 mm	50
BMN010	22 mm	50
BMN011	25 mm	10
BMN012	30 mm	10
BMN013	35 mm	10

BPB - Slides



RS
FRANCE

- 1 | Made of soda glass. Standard size 76x26 mm. Box of 50 units
- 2 | 90° frosted edges

Code	Cavity	Thickness (mm)
BPB001	1	1,2
BPB002	2	1,2

BPB - Slides

▶ Microscope slides

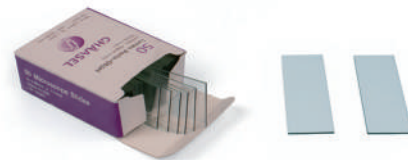
RS
FRANCE



- 1 | Dimensions 76x26 mm. Thickness 1/1,2 mm. Box of 50 units.

Code	Edges	Angle
BPB016	Cut edge	90°
BPB017	Frosted	90°
BPB043	Frosted	45°

GHÄASEL



- 1 | Hydrophilic surface. Suitable for human biology
- 2 | Dimensions: 76x26 mm. Thickness of 1,1 mm. Box of 50 units.

Code	Angle	Edges
BPB033	90°	Cut edge
BPB034	90°	Frosted
BPB035	45°	Frosted



Knittel
GmbH

- 1 | Extra-white soda-lime float glass. Washed and polished, ready to use.

Code	Dimensions	Edges	Angle	Pack
BPB505	76x26 mm	Cut	-	B/50 units
BPB506*	76x26 mm	Cut	-	B/50 units
BPB507	76x26 mm	Ground	45°	B/50 units
BPB508*	76x26 mm	Ground	45°	B/50 units
BPB509	76x26 mm	Ground	90°	B/50 units
BPB513	76x26 mm	Bevelled	-	B/50 units

*banda mate



▶ BPB - Slides

▶ Frosted



1 | Dimensions 76x26 mm. Thickness 1/1,2 mm. Box of 50 units.

Code	Dimensions	Edges	Thickness	Angle
BPB018	76x26 mm	Cut edges	1/1,2 mm	90°
BPB019	76x26 mm	Frosted	1/1,2 mm	90°
BPB020	76x26 mm	Esm, bevels	1/1,2 mm	45°
BPB044	76x26 mm	Frosted	1/1,2 mm	45°
BPB054	76x25,5 mm	Frosted	1,1 mm	45°

GHÄASEL



1 | Hydrophilic surface. Suitable for human biology.
2 | Dimensions: 76x26 mm. Thickness:1,1 mm. Box of 50 units.

Code	Angle	Edges
BPB036	90°	Cut edge
BPB037	90°	Frosted

▶ With Coloured ground edge

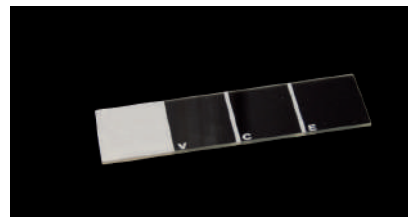


1 | Frosted edges, box of 50 units.

Code	Angle	Frosted Colour
BPB021	45°	White
BPB022	45°	Orange
BPB023	45°	Yellow
BPB024	45°	Green
BPB025	45°	Pink
BPB026	45°	Blue
BPB027	90°	White
BPB028	90°	Orange
BPB029	90°	Yellow
BPB030	90°	Green
BPB031	90°	Pink
BPB032	90°	Blue

▶ BPB - Slides

▶ Slides 3 fields



1 | 3 fields of 18 mm each identified as (VCE).
2 | With 20 mm labeling strip. 90° frosted edge Box of 50 units

Code	Size
BPB005	76X26 mm

▶ Slides special dimensions



Code	Dimensions	Thickness	Edges	Box of
BPB038	76x50 mm	1 mm	Cut edge	25 pcs.
BPB041	45x30 mm	2 mm	Cut edge	25 pcs.
BPB042	80x65 mm	1 mm	Cut edge	15 pcs.

▶ BPD - Cover slides

▶ Round cover glasses



1 | Made of soda glass, transparent and without fingerprints.
2 | Box of 100 units.

Code	Diameter	Thickness	Lot
BPD010	10 mm	0.13-0.16 mm	10
BPD011	12 mm	0.13-0.16 mm	10
BPD013	18 mm	0.13-0.16 mm	10
BPD014	20 mm	0.13-0.16 mm	10
BPD015	22 mm	0.13-0.16 mm	10
BPD030	14 mm	0.13-0.16 mm	10
BPD031	16 mm	0.13-0.16 mm	10
BPD032	24 mm	0.13-0.16 mm	10



BPD - Cover slides

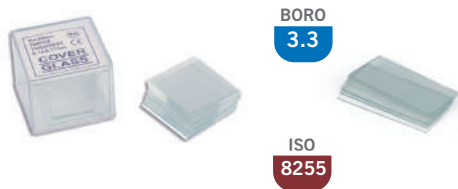
Square - Cover glasses



1 | Made of soda glass. Box of 100 units.

Code	Dimensions	Thickness	Lot
BPD001	12x12 mm	0.13-0.16 mm	10
BPD002	18x18 mm	0.13-0.16 mm	10
BPD003	20x20 mm	0.13-0.16 mm	10
BPD004	22x22 mm	0.13-0.16 mm	10
BPD005	24x24 mm	0.13-0.16 mm	10
BPD006	24x32 mm	0.13-0.16 mm	10
BPD007	24x40 mm	0.13-0.16 mm	5
BPD008	24x50 mm	0.13-0.16 mm	5
BPD009	24x60 mm	0.13-0.16 mm	5

Square - Borosilicate cover glasses



1 | Borosilicate glass. Box of 200 units.

Code	Shape	Dimensions	Thickness	Lot
BPD016	Square	18x18 mm	0,13-0,16 mm	5
BPD017	Square	20x20 mm	0,13-0,16 mm	5
BPD018	Square	22x22 mm	0,13-0,16 mm	5
BPD020	Square	24x24 mm	0,13-0,16 mm	5
BPD019	Rectangular	22x32 mm	0,13-0,17 mm	10
BPD021	Rectangular	24x32 mm	0,13-0,17 mm	5
BPD022	Rectangular	24x36 mm	0,13-0,17 mm	5
BPD023	Rectangular	24x40 mm	0,13-0,17 mm	5
BPD024	Rectangular	24x50 mm	0,13-0,17 mm	5
BPD025	Rectangular	24x60 mm	0,13-0,17 mm	5

Cover slips KNITTEL



1 | Borosilicate glass.
2 | Box of 100 units. Thickness.

Code	Dimensions	Thickness	Lot
BPD515	18x18 mm	0.13/0.17 mm	10
BPD516	20x20 mm	0.13/0.17 mm	10
BPD517	22x22 mm	0.13/0.17 mm	10
BPD518	24x24 mm	0.13/0.17 mm	10
BPD519	22x32 mm	0.13/0.17 mm	10
BPD520	24x32 mm	0.13/0.17 mm	10
BPD521	24x36 mm	0.13/0.17 mm	10
BPD522	24x40 mm	0.13/0.17 mm	10
BPD523	24x50 mm	0.13/0.17 mm	10
BPD524	24x60 mm	0.13/0.17 mm	10

BPD - Cover slides

Knittel cover slide

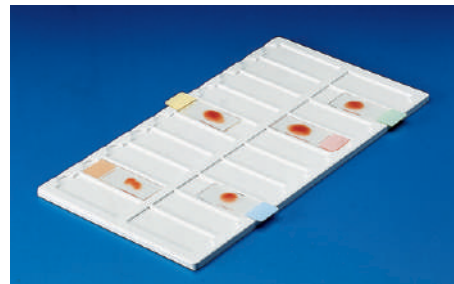


1 | Thickness 0.4 mm. Box of 100 units. Optically flat. CE marked.

Code	Dimensions	Thickness	Lot
BPD525	20x26 mm	0.4 mm	10
BPD526	22x22 mm	0.4 mm	10
BPD527	22x32 mm	0.4 mm	10

BPG - Slide storage

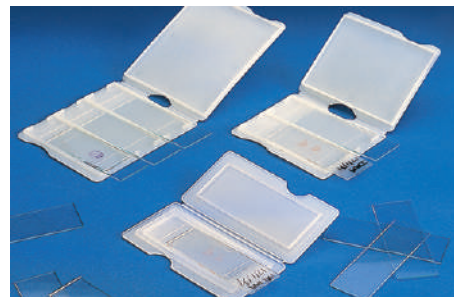
Slide tray



1 | For standard slides 76x26 mm.

Code	Places	Dimensions (LxAxH)
BPG023	20 places	190x340x8 mm
BPG024	40 places	190x660x8 mm

Slide mailer, PE



1 | Each tray has its own grooved housing, especially indicated for cytological and gynecological samples.

Code	Places	Dimensions (LxAxH)
BPG028	1 place	98,8x50,6x6,4 mm
BPG029	3 places	70x84x6 mm
BPG030	2 places	84x97x6 mm



BPG - Slide storage

▶ Cardboard tray



- 1 | For standard slides 76x26 mm
- 2 | With finger slot for easy removal of slides.

Code	Slides	Description	Dimensions
BPG001	2	With lid	90x70x5 mm
BPG002	3	With lid	82x28x17 mm
BPG003	4	With lid	150x110x7 mm
BPG004	10	With numbered lid	400x100x7 mm
BPG005	20	With numbered lid	400x200x7 mm
BPG006	20	Without numbered lid	400x200x4 mm

▶ Plastic box, plain

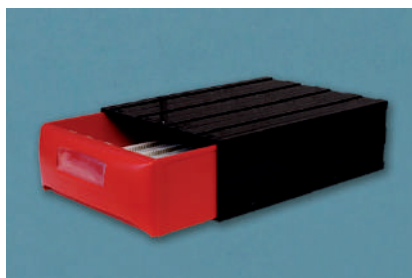


- 1 | For standard slides 76x26 mm.

Code	N° slides	Description	Dimensions
BPG007	2	Hinged opening	90x70x5 mm
BPG008	5	Hinged opening	82x28x17 mm
BPG009	25	2 pieces	120x80x30 mm
BPG039	25	-	-
BPG010	50	Hinged opening*	210x83x30 mm
BPG011	100	Hinged opening*	210x163x30 mm

* numered

▶ Storage box for slides



- 1 | Made of plastic, stackable. Includes 6 holders for 75 slides (Total capacity 450 slides).

Code	Description
BPG018	Stand for 75 slides

BPG - Slide storage

▶ Micro slide boxes



- 1 | Stackable, for 76x26 mm slides.

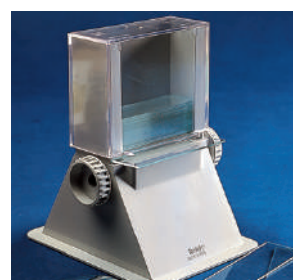
Code	Places	Dimensions (LxAxH)
BPG019	25 places	98x83x38 mm
BPG020	50 places	230x97x35 mm
BPG021	100 places	230x180x35 mm

▶ Automatic slide dispenser



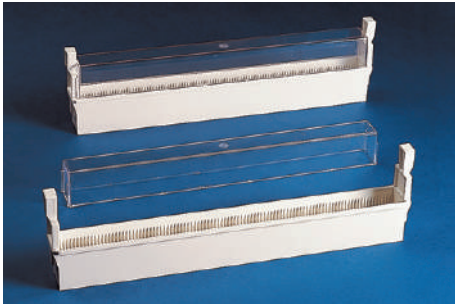
- 1 | Made from ABS plastic to ensure clean and fingerprint-free slides.
- 2 | Capacity for 80 standard-size slides: 76x26 mm.

Code	Dimensions
BPG012	12x10x16,5 cm



- 1 | 50 slides of 76x26 mm can be placed. The cavities are individually numbered and are supplied with a card to classify the slides.

Code	Dimensions
BPG022	00x120x140 mm

**BPG - Slide storage**▶ Slide support and lid **Kartell**

- 1 | Each unit supports 100 standard 76x26 mm slides.
- 2 | Can be stored in cabinets code BPG031

Code	Places	Dimensions (LxAxH)
BPG025	Lid	360x38x100 mm
BPG026	Support	345x35x40 mm

▶ Slide mailer, PP **Kartell**

- 1 | For shipping or storing 5 to 10 samples.
- 2 | Thick walls, highly resistant.

Code	Diameter	Length	Lot
BPG027	40 mm	90 mm	10

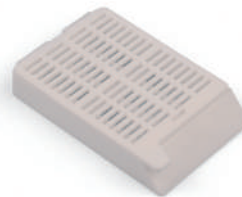
▶ Slide storing system **Kartell**

- 1 | They are made of PMMA and impact resistant steel.
- 2 | Each drawer can contain up to 13 slides (code BPG026) together with its transparent covers (code BPG025), to be ordered separately.
- 3 | Each slide holder BPG026 can contain 100 slides. The complete storage system can contain up to 5,200 slides
- 4 | The mobile version could be transformed into a fixed version and vice versa, using the kit of four fixed feet, or the four-wheeled kit. (see table of accessories)

Code	Castors	Dimensions (LxAxH)
BPG035	Yes	490x475x780 mm
BPG036	No	490x475x700 mm

BPG - Slide storage▶ Accessories for slide storing system **Kartell**

Code	Description
BPG037	Kit of four swivel caster for slide storing system
BPG038	Kit of four feet for slide storing system

BPJ - Embedding▶ Embedding cassettes with lid **ENDO plasticware**

- 1 | Made of polyoxymethylene (POM), totally resistant to organic solvents.
- 2 | Large labeling surfaces, inclined at 45°.

Code	Colour	Diameter slots	Pack
BPJ001	White	1x5 mm	250

▶ Embedding cassettes with lid **Kartell**

Code	Colour	Dimensions	Pack
BPJ029	White	40x28x6,8 mm	500 pcs
BPJ030	Blue	40x28x6,8 mm	500 pcs
BPJ031	Yellow	40x28x6,8 mm	500 pcs
BPJ032	Green	40x28x6,8 mm	500 pcs
BPJ033	Pink	40x28x6,8 mm	500 pcs



▶ BPJ - Embedding

▶ Biopsy cassettes with lid



- 1 | Made of polyoxymethylene (POM), totally resistant to organic solvents.
- 2 | Large labeling surfaces, inclined at 45°.

Code	Colour	Diameter of perforations	Pack
BPJ006	White	1x1 mm	250

▶ Embedding cassettes, without lid



- 1 | Made of polyoxymethylene (POM), totally resistant to organic solvents.
- 2 | Large labeling surfaces, inclined at 45°.

Code	Colour	Diameter slots	Pack
BPJ011	White	2 mm	500

▶ Embedding cassettes MEGA type



Code	Colour	Dimensions	Pack
BPJ034	White	40x28x13,6 mm	100
BPJ035	Blue	40x28x13,6 mm	100
BPJ036	Yellow	40x28x13,6 mm	100
BPJ037	Green	40x28x13,6 mm	100
BPJ038	Pink	40x28x13,6 mm	100

▶ BPJ - Embedding

▶ Sponges for histological cassettes



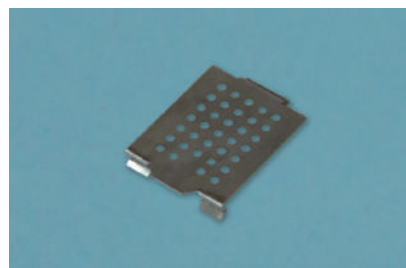
Code	Colour	Dimensions	Pack
BPJ021	Blue	32x26x2.5 mm	500 pcs
BPJ044	White	32x26x2.5 mm	1000 pcs

▶ Embedding ring



Code	Colour	Dimensions	Pack
BPJ024	White	28x40x11 mm	500 pcs
BPJ025	Blue	28x40x11 mm	500 pcs
BPJ026	Yellow	28x40x11 mm	500 pcs
BPJ027	Green	28x40x11 mm	500 pcs
BPJ028	Pink	28x40x11 mm	500 pcs

▶ Stainless lid for cassettes



Code	Description
BPJ039	Stainless steel lid for cassettes

**▶** BPJ - Embedding**▶** Base mould

1 | In stainless steel. Compatible with inclusion rings and cassettes.

Code	Dimensions
BPJ040	7x7x6 mm
BPJ041	15x15x9 mm
BPJ042	24x24x9 mm
BPJ043	30x24x6 mm

**Kartell**

IVD
in vitro
diagnostic

1 | In stainless steel. In bags of 10 units.

Code	Model	Internal dim.
BPJ022	Standard	23x26 mm
BPJ023	For biopsy	7x7 mm

▶ BPL - Staining**▶** Hellendahl staining jar

1 | Manufactured in pressed glass, of great resistance. Glass lid. Capacity 8 slides in vertical.

Code	Description	For slides
BPL001	Jar	76x26mm

▶ BPL - Staining**▶** Staining jar**Kartell**

1 | With 8 spaces or 16 coupled. Has cover in PMP.

Code	Dimensions	For slides
BPL022	58x53,5x86 mm	76x26 mm

▶ Schiefferdecker staining jar

1 | Manufactured in pressed glass, of great resistance. Glass lid.
2 | Capacity 10 slides in horizontal.

Code	Description	For slides
BPL003	Jar	76x26mm

**Kartell**

1 | With 10 spaces or 20 coupled. Has cover in PMP.

Code	Dimensions	For slides
BPL019	76x65x45 mm	76x26 mm

▶ PMP staining jar**Kartell**

1 | For use with the CODE article. BPL021.

2 | It has two lids; one to close it completely and the other with a special opening for inserting the basket during the Colouring process..

Code	Dimensions (LxAxH)
BPL020	4x95x63 mm



BPL - Staining

Complete staining jar



1 | Capacity 10 slides in horizontal, 20 slides back to back.

Code	Description	External dimensions	Internal dimensions
BPL010	Complete jar	85x70x105 mm	75x60x95 mm
BPL007	Jar	85x70x105 mm	75x60x95 mm
BPL008	Tray	68x45x90	-
BPL009	Handle	-	-

Staining jar, PP



1 | Supplied with two adjustable lids, one blind and one with a window for the basket handles. For up to 20 slides

Code	Dimensions (LxAxH)
BPL049	100x80x65 mm

Staining rack PP



1 | For use with article. BPL020. With handle for 20 samples.

Code	Dimensions	For slides
BPL021	695x86x21	76x26 mm



1 | With handle for 20 samples.

Code	Dimensions	For slides
BPL048	87x69x150mm	75x25mm, 75x38mm, 75x51mm

BPL - Staining

Staining rack, SS304



1 | For manual staining of up to 20 slides.

Code	Dimensions	For slides
BPL047	695x86x21	76x26 mm

Coplin staining jar, glass



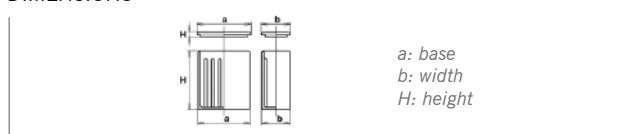
1 | With 10 spaces or 20 coupled. With glass lid.

Code	Description	For slides
BPL005	Cubeta	76x26mm

Vertical staining jar



DIMENSIONS



1 | Porcelain cover and lid.

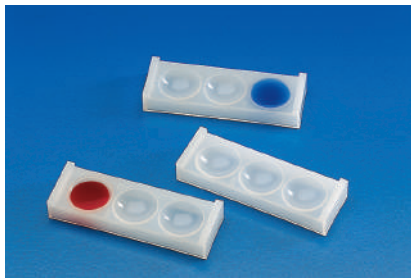
Code	a	b	H
BPL018	70 mm	40 mm	86 mm



BPL - Staining

▶ 3 cell Colourimetric tray, PE

Kartell



Code	Diameter	Dimensions	Depth	Lot
BPL023	21 mm	28x58 cm	7 mm	10

▶ 8 cell tray, PS

Kartell



Code	Diameter	Dimensions	Depth	Lot
BPL024	15 mm	95x57 cm	2 mm	10

▶ Porcelain spot plate

Nahita



- 1| High resistance to acids, bases and thermal shock.
- 2| Enamelled surface and sides, wells of approximately 20 mm Ø and 5 mm deep.

Code	N° cavities	Long	Width
BPL014	6	85 mm	54 mm
BPL015	12	115 mm	90 mm



- 1| It shows great resistance to acids, bases and thermal shock

Code	Cavities	Width	Long	Diameter
BPL016	6	81 mm	112 mm	25 mm
BPL017	12	91 mm	115 mm	17 mm

BPL - Staining

▶ BORREL staining jar

ENDO
glassware



Code	Diameter	Height
BPL029	38 mm	85 mm
BPL035*	38 mm	85 mm
BPL030	40 mm	80 mm

*Without lid

▶ Prism for BORREL staining jar

ENDO
glassware



Code	Description
BPL032	Prism for staining and microscopy

▶ Lid for LAVERAN staining jar

SILMAK
CZECH REPUBLIC



Code	Description
BPL034	Lid for LAVERAN staining jar

▶ Multi-purpose container, SAN

VITLAB



Code	Volume	Length	Width	Height
BPL500	4 L	340 mm	230 mm	94 mm



▶ BRB - Petri dishes

▶ Petri dish

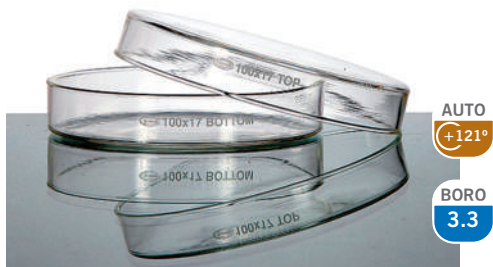
ANUMBRA®



1| Made of soda-lime glass. Bottom and cover flat inside and outside with high transparency.

Code	Diameter	Height
BRB001	40 mm	12 mm
BRB002	60 mm	12 mm
BRB003	80 mm	15 mm
BRB004	100 mm	18 mm
BRB005	120 mm	20 mm
BRB006	150 mm	25 mm
BRB027	50 mm	12 mm
BRB028	90 mm	15 mm
BRB029	100 mm	20 mm
BRB030	200 mm	30 mm
BRB037	60 mm	15 mm
BRB042	80 mm	15 mm

▶ Petri dish



Code	Diameter	Height
BRB007	50 mm	17 mm
BRB008	80 mm	17 mm
BRB009	100 mm	17 mm
BRB010	150 mm	20 mm
BRB011	200 mm	20 mm

▶ Petri Dish Aseptic, PS



1| Made of polystyrene Bevelled edge of cover for better sliding
2| Aseptic and ventilated.

Code	Ø x Height	Box of
BRB040	90 x 16 mm	500 units
BRB043	90 x 14 mm	575 units
BRB044	60 x 14 mm	1200 units

▶ BRB - Petri dishes

▶ Petri dishes, aseptic, PS

Kartell

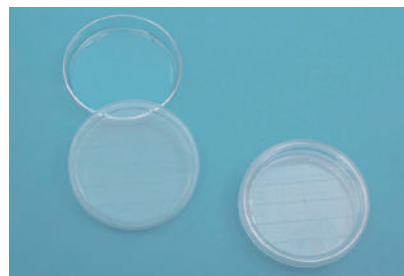


1| Flat and transparent. With CE marking.

Code	Diameter	Description	Pack
BRB013	90 mm	With triple vents	500 pcs
BRB021	90 mm	With triple vents	500 pcs
BRB014	100 mm	With triple vents	500 pcs
BRB023	60 mm	With triple vents	500 pcs
BRB015	60 mm	Without triple vents	1000 pcs
BRB016	120 mm	Without triple vents	320 pcs
BRB017	90 mm	2 cavities	500 pcs
BRB018	90 mm	3 cavities	500 pcs
BRB019	90 mm	4 cavities	500 pcs
BRB020	150 mm	With triple vents	220 pcs
BRB024	120x120 mm	Square	270 pcs
BRB022	65 mm	Contact type	500 pcs
BRB025	65 mm	Contact type	500 pcs
BRB026	60 mm	Without triple vents	500 pcs

sterile aseptic

▶ Rodac dishes gridded



1| Made of transparent polystyrene. ASEPTIC. Grid base to facilitate colony counting. They are stackable

Code	Dimensions	Pack
BRB012	65,7x14,7 mm	B/20 pcs

▶ BRD - Petri dishes

▶ Deep well plate



Code	Description	Volume	Pack
BRD009	square V-bottom	1- 2 mL	B/100
BRD010	round U-bottom	1- 2 mL	B/100



BRD - Microtiter plates

Microtitration plates, PS

Kartell



IVD
in vitro
diagnostic

Code	Description	Plate type	Volumen	Pack
BRD001	96 plates	Flat bottom	370 µL	50 pcs
BRD002	96 plates	U	367 µL	50 pcs
BRD003	96 plates	V	288 µL	50 pcs
BRD004	Lid	-	-	50 pcs
BRD005	96 plates	Flat bottom	370 µL	50 pcs
BRD006	96 plates	U	367 µL	50 pcs
BRD007	96 plates	V	288 µL	50 pcs
BRD008	Lid	-	-	50 pcs

sterile aseptic

Sealing film for PCR plates

ENDO
plasticware



1| For general analysis genomics, storage and bioanalysis, high-throughput screening and drug discovery applications

Code	Temperature range	Pack
BRD011*	-70°C to +110°C	100
BRD012	-20°C to +100°C	100
BRD013	-70°C to +110°C	100

*Compatible with ABI (Applied Biosystems) qPCR equipments

BRG - Handles

L-shape bacteriology loops PP

Kartell



IVD
in vitro
diagnostic

1| Angle at 100 °C, sterile.

Code	Pack	Pack
BRG004	Individual	1000 pcs
BRG005	Pack 5 pcs.	80x5 pcs

BRG - Handles

Sterile inoculating loops

ENDO
plasticware



1| Made of medical-grade polystyrene. The loop diameter ensures precise inoculation. Sterilized with ethylene oxide. Available in packs of 20 units or individually wrapped.

Code	Volume	Pack
BRG001	1 µL	500 units
BRG002	10 µL	250 units
BRG003	10 µL	500 units
BRG024*	1 µL	200 units

Steriles inoculating loops

Kartell



IVD
in vitro
diagnostic

1| Both have a needle for inoculation at the end. Sterile.

Code	Volume	Colour	Pack	Pack
BRG006	1 µL	Neutral	20 pcs.	20x20
BRG007	10 µL	Blue	20 pcs	20x20

Kolle handle

Nahita



Code	Lenght	Handle
BRG009	200 m	Plastic
BRG010	290 mm	Metalic
BRG014	250 mm	Plastic

Kolle handle, accessories

Nahita



1| Made of Ni-Cr

Code	Description	Lenght total
BRG011	Loop end 3 mm Ø	43 mm
BRG012	Needle	48 mm
BRG013	Lancet	59 mm



▶ BRG - Handles

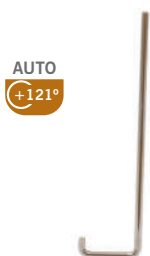
▶ Infrared sterilizer IR900



1 | Possibility of sterilizing at two temperatures: 400°C and 800°C

Code	Dimensions	Consumption
BRG016	175x130x185mm	150W

▶ L-shaped spreader



1 | Made of stainless steel. Reusable. Autoclavable and flame sterilizable.

Code	Head	Total length
BRG017	30 mm	150 mm
BRG018	38 mm	150 mm

▶ Triangular spreader



1 | Made of stainless steel.

Code	Head	Total length
BRG019	Anse 3 mm Ø	43 mm
BRG020	Aiguille	48 mm
BRG021	Aiguille	48 mm

▶ Drigalski spatula



1 | Made of stainless steel.

Code	Dimensions
BRG516	165x30 mm
BRG517	165x40 mm
BRG518	170 mm

▶ BRJ - Counters

▶ Manual counter 4 digits



1 | Made of metal. Each keystroke adds one unit
2 | 4 digits for a maximum count of 9999 cells or particles

Code	Power
BRJ001	

▶ Digital counter



1 | To count 10 different leukocyte types: basophils, eosinophils, monocytes, lymphocytes, neutrophils, immature and promyelocytes, etc.
2 | Functions: differential percentage, differential and total count
3 | 1 count 0-99 for each cell type. Each press adds one unit to its corresponding display and to the total count.

Code	Power
BRJ002	220 V / 50 Hz

▶ BTB - Cuvettes, plastic

▶ Deep trays PVC



1 | Stackable

Code	Dimensions int.	Dimensions ext.
BTB001	200x150x50 mm	245x195x50 mm
BTB002	250x200x60 mm	305x250x60 mm
BTB003	320x260x70 mm	385x325x75 mm
BTB004	350x300x85 mm	420x375x85 mm
BTB005	430x330x95 mm	505x405x95 mm
BTB006	520x420x95 mm	600x495x100 mm
BTB008	675x540x100 mm	765x620x110 mm
BTB007	550x430x190 mm	635x515x190 mm



▶ BTB - Cuvettes, plastic

▶ Square cuvette, LDPE



1 | Very resistant, they have an edge for a good grip.

Code	Capacity	Dimensions (LxAxH)
BTB060	1 L	160x160x68 mm
BTB031	3 L	220x220x91 mm
BTB032	5 L	260x260x108 mm
BTB033	7 L	310x310x128 mm
BTB064	10 L	350x350x125 mm
BTB065	12 L	390x390x140 mm

▶ Deep tray, PP



1 | It can contain 18 vials of 500 mL or 12 vials of 1 L..

Code	Dimensions ext.	Dimensions int.
BTB023	510x350x105 mm	345x510x110 mm

▶ Stackable deep tray, HDPE



1 | It can contain 18 vials of 500 mL or 12 vials of 1 L.
2 | BTB038 has drainage holes.

Code	Capacity	Dimensions (LxAxH)
BTB009	10 L	415x310x97 mm
BTB037	16 L	540x350x115 mm
BTB038	16 L	540x350x115 mm
BTB010	20 L	458x410x143 mm

▶ BTB - Cuvettes, plastic

▶ Stackable HDPE deep tray low form



1 | Made of high density polyethylene. BTB019 has drainage holes.

Code	Capacity	Internal dim. (LxAxH)	External dim. (LxAxH)
BTB017	10 L	430x320x95 mm	390x290x90 mm
BTB018	16 L	540x350x110 mm	515x325x100 mm
BTB019*	16 L	540x350x110 mm	515x325x100 mm

*with drain holes

▶ Stackable tall tank, HDPE



1 | White Colour, high form.

Code	Capacity	Internal dim. (LxAxH)	External dim. (LxAxH)
BTB013	100 L	600x500x445 mm	535x450x430 mm
BTB014	20 L	440x315x200 mm	380x280x195 mm
BTB015	50 L	625x365x285 mm	560x330x280 mm
BTB016	80 L	725x440x330 mm	650x380x320 mm

▶ Stackable tanks, HDPE



1 | High resistance to organic and inorganic acids. With handles.

Code	Capacity	Dimensions (LxAxH)
BTB011	20 L	315x415x200 mm
BTB012	100 L	500x585x445 mm
BTB039	46 L	365x595x255 mm
BTB040	72 L	438x695x306 mm



▶ BTB - Cuvettes, plastic

▶ Grey trays, HDPE

Kartell



Code	Capacity	Dimensions (LxAxH)
BTB020	27 L	340x455x250 mm
BTB021	40 L	350x560x304 mm
BTB022	75 L	457x503x310 mm

▶ Deep tray, PE

Gilac
PROFESSIONNEL



Code	Capacity	Dimensions (LxAxH)
BTB034	10 L	365x157x311 mm
BTB041	19 L	350x280x160 mm
BTB035	30 L	542x195x440 mm

▶ Rectangular tank white

Gilac
PROFESSIONNEL



1 | Stackable in white LDPE

Code	Capacity	Dimensions
BTB036	55 L	595x320x395 mm

▶ Round bowl

Kartell



1 | Autoclavable at +121 °C for 20 minutes. With two handles.

Code	Volume	Diameter	Height
BTB024	10 L	350 mm	160 mm
BTB066	4,5 L	320 mm	95 mm

▶ BTB - Cuvettes, plastic

▶ Graduated bucket white HDPE

ENDO
plasticware



Code	Capacity	Upper diameter	Lower diameter	Height
BTB030	9 L	270 mm	200 mm	250 mm
BTB028	12 L	302 mm	220 mm	280 mm
BTB029	17 L	335 mm	245 mm	310 mm



Kartell



- 1 | Autoclavable at +121 °C for 20 minutes
- 2 | On the bottom it has two handles for easy transport.

Code	Capacity	Height	Diameter
BTB026	9 L	250 mm	280 mm
BTB025	12 L	280 mm	300 mm
BTB027	17 L	310 mm	340 mm

▶ Graduated bucket white HDPE

Gilac
PROFESSIONNEL



- 1 | Autoclavable at +121 °C for 20 minutes
- 2 | On the bottom it has two handles for easy transport.

Code	Capacity	Height	Diameter
BTB070	10 L	315x275x280 mm	0,76 kg
BTB071	20 L	320x310x330 mm	0,94 kg



▶ BTB - Cuvettes, plastic

▶ Bowls, PP



1 | White. Round. With broad, stable edge and circumferential standing ring on the bottom.

Code	Volume	Ø	Height
BTB500	0,9 L	160 mm	70 mm
BTB501	1,7 L	200 mm	80 mm
BTB502	2,9 L	240 mm	100 mm
BTB503	4,3 L	280 mm	120 mm
BTB504	6,6 L	320 mm	130 mm
BTB505	9,2 L	360 mm	150 mm
BTB506	13,4 L	400 mm	180 mm

▶ Bowl, PP, with lid



1 | White. Rectangular shape. Broad, stable, easy to grip edge.
2 | Especially easy to clean due to the rounded corners and edges and the smooth surfaces

Code	Volume	Length	Width	Height
BTB507	17 L	430 mm	331 mm	195 mm

▶ Bowl, PP, with lid



1 | White. Without spout. With division into 1 liter segments. Stable handle with reinforcement in the middle for comfortable carrying.
2 | Tightly closing, transparent snap-on lid made of PE-LD – please order separately.

Code	Description	Volume	Graduation	Ø mm	Height
BTB508	Bucket	5L	1L	250	240
BTB509	Lid, for 5 l	-	-	-	-
BTB510	Bucket	10L	1L	290	300
BTB511	Lid, for 10 l	-	-	-	-

▶ BTB - Cuvettes, plastic

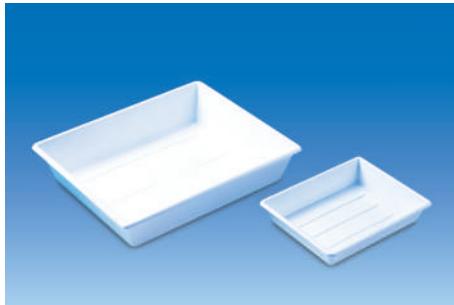
▶ Buckets with spout, PP



1 | Transparent. With division into 1 liter segments.
2 | With stable handle and spout for easy emptying.

Code	Volume	Graduation	Ø	Height
BTB512	12	1	310 mm	330 mm
BTB513	15	1	310 mm	370 mm

▶ Laboratory trays / catchment trays, PP



1 | White. All-purpose. Robust design. Very good chemical resistance
Rounded corners and edges. Smooth surfaces, easy to clean.

Code	Inner bottom dim.	Edge dimensions	Height
BTB514	130 x 180 mm	180 x 230 mm	42 mm
BTB515	180 x 240 mm	250 x 310 mm	65 mm
BTB516	240 x 300 mm	310 x 370 mm	75 mm
BTB517	300 x 400 mm	420 x 520 mm	120 mm
BTB518	400 x 500 mm	534 x 634 mm	140 mm
BTB519	500 x 700 mm	648 x 846 mm	160 mm

▶ BTG - Cuvettes SS

▶ Stainless steel bucket



Code	Description	Volume
BTG504	Bucket	6L
BTG506	Lid, for 6 L	-
BTG505	Bucket	12L
BTG510	Bucket	15L
BTG511	Cover, for 15L	-



▶ BTG - Cuvettes SS

▶ Stainless steel bowl with rim



Code	Volume	Diameter	Height
BTG534	3 L	245 mm	120 mm
BTG535	11 L	395 mm	180 mm
BTG536	5 L	315 mm	135 mm

▶ BTL - Trays, plastic

▶ Kidney dish, PP



1 | Autoclavable, optimum chemical and thermal resistance.

Code	Length	Height	Capacity
BTL001	260 mm	55 mm	850 mL

▶ Bottle tray, PP



1 | Autoclavable, optimum chemical and thermal resistance.

Code	Rows	Compartments dimensions
BTL003	9	25x350 mm
BTL004	12	90x90 mm
BTL002	5	100x185 mm (4); 100x385 mm(1)

▶ BTL - Trays, plastic

▶ Bowl trays, PS



Code	External dimensions	Internal dimensions
BTL005	201x151x21 mm	170x110x10 mm
BTL008	151x303x21 mm	270x120x10 mm
BTL014	252x353x21 mm	320x220x10 mm
BTL015	254x254x21 mm	220x220x10 mm
BTL006	151x201x41 mm	150x100x30 mm
BTL009	151x303x42 mm	260x110x30 mm
BTL019	353x253x41 mm	310x210x30 mm
BTL011	252x252x42 mm	210x210x30 mm
BTL007	151x202x81 mm	140x90x70 mm
BTL010	151x303x81 mm	240x90x70 mm
BTL013	252x352x81 mm	290x190x70 mm
BTL012	252x252x82 mm	200x200x70 mm
BTL017	300x408x21 mm	380x270x10 mm
BTL018	300x409x42 mm	360x250x30 mm
BTL016	299x408x81 mm	340x250x70 mm

▶ Tray flat without lid, HDPE



Code	Capacity	Dimensions
BTL020	2 L	300x65x205 mm
BTL021	3 L	350x73x235 mm
BTL022	5 L	435x75x285 mm
BTL023	8 L	490x80x335 mm
BTL024	10 L	540x80x388 mm

▶ Grid for drawer rect



Code	Volume
BTL028	3L
BTL029	2L



▶ BTL - Trays, plastic

▶ Tray rectangular



Code	Description	Colour	Volume
BTL033	Rectangular tray	White	12L
BTL031	Lid for 12 L drum white	White	
BTL035	Rectangular tray	White	15L
BTL037	Rectangular tray	White	25L
BTL038	Rectangular tray	Gray	25L
BTL039	Rectangular tray	White	35L
BTL049	Deep rectangular tray	White	55L
BTL053	Lid for box 25, 35 and 55 L	White	

▶ Rectangular tray + lid



Code	Description	Colour	Volume
BTL056	Rectangular tray + lid	Yellow	25L
BTL057	Rectangular tray + lid	Blue	25L
BTL058	Rectangular tray + lid	Green	25L
BTL059	Rectangular tray + lid	White	25L

▶ Instrument trays, MF



1 | White. Flat shape. Rounded corners. Smooth surfaces, easy to clean.

Code	Length mm	Width mm	Height mm
BTL500	190 mm	150	17
BTL501	240 mm	180	17
BTL502	268 mm	208	17
BTL503	355 mm	240	17
BTL504	428 mm	288	17

▶ BTL - Trays, plastic

▶ Instrument trays, MF



1 | White. Tall shape. Rounded corners. Smooth surfaces, easy to clean.

Code	Length mm	Width mm	Height mm
BTL505	190	150	40
BTL511	290	160	35
BTL507	290	160	60
BTL506	350	250	40
BTL512	340	245	100

▶ Lids for instrument trays, PS



1 | Crystal clear. Rounded corners. Smooth surfaces, easy to clean.

Code	Length mm	Width mm	For tray
BTL508	190	150	BTL505
BTL509	290	160	BTL507, BTL511
BTL513	340	245	BTL512

▶ BTN - Trays, inox



Code	External dim.	Inner dim.
BTN012	195x125x45 mm	145x95x40 mm
BTN013	245x160x45 mm	195x130x40 mm
BTN014	305x195x45 mm	250x160x40 mm
BTN015	345x260x60 mm	280x230x55 mm
BTN016	395x160x35 mm	325x115x30 mm



▶ **BTN - Trays, inox**



1 | 18/10 stainless steel and with flat edge.

Code	Dimensions
BTN003	170x110x20mm
BTN008	205x130x20mm
BTN004	205x145x28mm
BTN009	245x175x30mm
BTN005	265x185x30mm
BTN001	300x210x40 mm
BTN002	355x255x40 mm
BTN011	425x280x50mm
BTN006	510x340x50mm



Code	Dimensions
BTN501	180 x 30 x 260 mm
BTN504	250 x 40 x 350 mm

▶ **BTQ - Stainless steel boxes**



1 | Suitable for autoclave sterilization and ultrasonic cleaning. Supplied without instruments.

Code	Dimensions
BTQ001	170x70x30 mm
BTQ002	180x80x40 mm
BTQ003	200x100x40 mm
BTQ004	220x120x50 mm
BTQ005	250x120x50 mm
BTQ006	300x180x50 mm
BTQ008	400x200x100 mm



Code	Colour	Dimensions
BTQ010	Aluminium	170x70x30 mm
BTQ013	Res	170x70x30 mm
BTQ021	Aluminium	180x90x30 mm

▶ **BWC - General-purpose carts**

▶ **Medical trolleys**



Code	Description	Dimensions
2 trays		
BWC007	With 4 wheels, one with a brake	750x500 mm
3 trays		
BWC002	With 4 wheels, two with brakes	750x400 mm
BWC008		

▶ **Carts**



Code without galleries	Code with galleries	Dimensions
2 trays		
BWC003	BWC004	600x400 mm
BWC009	BWC010	750x500 mm
BWC013	-	900x600 mm
3 trays		
BWC005	BWC006	600x430 mm
BWC011	BWC012	750x500 mm
BWC014	-	900x600 mm

▶ **BWH - Chairs**

▶ **Stool with aluminum footrest**



1 | 5 wheels, black seat.

Code	Description	Height	Ø seat
BWH001	Standard	520 - 700 mm	330 mm
BWH002	With backrest	520 - 700 mm	330 mm



BWH - Chairs

▶ Fiocco Chair



Code	Colour	Height
BWH004	Red	490 - 690 mm

▶ Wing Chair



Code	Colour	Height
BWH005	Black	500 - 700 mm

▶ Kinga stool



Code	Colour	Height
BWH006	White	490 - 690 mm

BWL - Surgical lamps

▶ Common characteristics of the range

Intensity of central lighting at 1 m	150.000 lux
Adjustable size of the illuminated field d10	150-320 mm
Working distance from the head	600-1.400 mm
Colour temperature	3.100-5.000°K
Number and type of lamps per lamp	39 HD-LED
LED lifespan	>60.000 hours
Adjustment range of intensity	5-100%
Diameter of the lamp head	480 mm
Autoclavable handle	Yes
Power supply	24V DC

▶ Astramax wall-mounted surgical lamp



Code	BWL002
Assemblage	Wall
Intensity	150k
Weight	approx 20kg
Rotation of the horizontal arm around the central axis	180°
Rotation of the balanced arm on the horizontal arm	360°
Vertical stroke of the counterbalanced arm (up/down)	45°(± 5°) / 45°(± 5°)
Length of the horizontal arm	800 mm
Length of the spring arm	750 mm
Reach / total radius of the arms (exclusion head)	1.550 mm
Height of the ceiling support	2.350 mm

▶ Astramax surgical lamp, swivel base



Code	BWL001
Assemblage	Swivel base
Intensity	150k
Weight	18kg
Vertical stroke of the balanced arm (up/down)	45° (± 5°) / 45° (± 5°)
Length of the horizontal arm	800 mm
Length of the spring arm	750 mm
Reach / total radius of the spring arms	720 mm



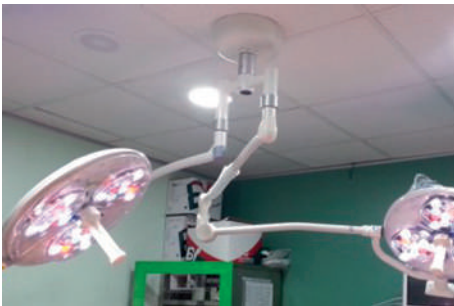
BWL - Surgical lamps

Astramax ceiling-mounted surgical lamp



Code	BWL003
Assemblage	Ceiling
Intensity	150k
Weight	approx 20kg
Rotation of the horizontal arm around the central axis	360°
Rotation of the balanced arm on the horizontal arm	360°
Vertical stroke of the counterbalanced arm (up/down)	45°(± 5°) / 45°(± 5°)
Length of the horizontal arm	800 mm
Length of the spring arm	750 mm
Reach / total radius of the arms (exclusion head)	1.550 mm
Height of the ceiling support	2.540 mm – 3.330 mm

Astramax double surgical lamp



Code	BWL012 - double head
Assemblage	Ceiling
Intensity	150k+150k
Weight	approx 32kg
Rotation of the horizontal arm around the central axis	360° / 300°
Rotation of the balanced arm on the horizontal arm	360° / 360°
Vertical stroke of the arm upwards/downwards	45°± 5° / 45°± 5°
Length of the horizontal arm	900 mm
Length of the spring arm	750 mm
Reach / total radius of the arms (except the head)	1.650 mm
Height of the ceiling support	2.730 mm - 3.520 mm



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BWL - Surgical lamps

Common characteristics of the ASTRALITE range

Central light intensity at 1 m	100.000 lux
Adjustable illuminated field size d10	180 mm
Working distance from the head	700-1.400 mm
Colour temperature	3.500-5.000°K
Number and type of lights per lamp	39 HD-LED
LED lifespan	>50.000 hours
Temperature increase	Insignificant
Intensity adjustment range	5-100%
Available assemblies	Ceiling Wall Swivel base
Available head models	Single and double
Autoclavable handle	Yes
Transverse/longitudinal head rotation	360° / 290°



Code	Description
BWL004	Wall
BWL010	Ceiling
BWL011	Swivel base

Common features of the QUASAR range

Central lighting intensity at 1 m	160.000 lux
Regulation of luminous field d10	200-420 mm
Working distance from the head	600-1.400 mm
Colour temperature	3.100-5.000°K
Number and type of lights per lamp	39 HD-LED
LED lifespan	>60.000 hours
Temperature increase at the surgeon level	Insignificant
Intensity adjustment range	5-100%
Available assemblies	Swivel base Ceiling
Diameter of the lamp head	480 mm
Autoclavable handle	Yes
Power supply	24V DC



Code	Description
BWL008	Swivel base
BWL009	Ceiling



BWM - Tables

▶ Anti-vibration table for balances



1 | For the use of equipment requiring weighing conditions or operation without vibrations, such as analytical balances or other sensitive equipment, its construction ensures the necessary damping.

Code	Dimensions
BWM005	1000x750x900 mm

▶ Wall-mounted table with a C-shaped structure



Code	Dimensions
BWM006	1200x750x900 mm
BWM007	1500x750x900 mm
BWM008	1800x750x900 mm

▶ Wall-mounted cabinet



Code	Dimensions
BWM009	Suspended unit under the table, 1 door opening to the right
BWM015	Suspended unit under the table, 1 door opening to the right
BWM011	Suspended furniture under the table, 1 door and 1 drawer
BWM013	Suspended furniture under the table, 4 drawers
BWM010	With wheels, 1 door
BWM016	With wheels, 1 door
BWM012	With wheels, 1 door and drawer
BWM018	With wheels, 1 door and drawer
BWM014	With wheels, 4 drawers
BWM020	With wheels, 4 drawers
BWM017	Suspended furniture under the table, 1 door and 1 drawer
BWM019	Suspended furniture under the table, 4 drawers

BYF - Sample transport/Storage

▶ Cardboard cryo box for 81 vials of 2 mL



AUTO
+121°

- 1 | Autoclavable polypropylene with a transparent lid.
- 2 | For 0.2 mL microtubes.

Code	Capacity	Dimensions
BYF003	96 (8x12)	12,6x8,8x3,1 cm

▶ Freezing box made of PC for cryotubes



- 190 °C

AUTO
+121°

- 1 | With a transparent lid, made of polycarbonate.
- 2 | Numbered positions on the lid and the base.

Code	Capacity	Dimensions	Colour
BYF017	81 tubesx1.8 mL	133x13x52 mm	Red
BYF018	81 tubesx1.8 mL	133x13x52 mm	Green
BYF019	81 tubesx1.8 mL	133x13x52 mm	Yellow
BYF020	81 tubesx1.8 mL	133x13x52 mm	Blue
BYF077	81 tubesx4.5mL		Red



▶ BYF - Sample transport/Storage

▶ Cryo box PP, numbered lid



1 | Made of high-transparency polypropylene. Resistant to chemicals, alcohols, and mild organic solvents.
2 | Stable temperature range from -86°C to +121°C. The removable lid includes a writing area for the inventory list.

Réf.	Holes	Cap.	Dimensions	Colour
BYF098	81	2 mL	130x130x50	Transparent
BYF099	100	2 mL	145x145x55	Blue+ Trans.
BYF100	81	2 mL	130x130x50	Transparent
BYF101	81	2 mL	145x145x53	Transparent
BYF102	24 14	1,5 mL 0,5 mL	173x105x57	Blue

▶ Cryo box in PC with numbered lid



1 | Transparent lid with a numbered grid for quick identification of samples.

Réf.	Holes	Cap.	Dimensions	Colour
BYF103	25	2 mL	130x130x50 mm	Transparent

▶ Cardboard cryo box for 81 vials of 2 mL



Réf.	Holes	Dimensions	Colour
BYF079	81	133x133x50 mm	White
BYF080	81	133x133x50 mm	Blue
BYF081	81	133x133x50 mm	Red
BYF082	81	133x133x50 mm	Yellow
BYF083	81	133x133x50 mm	Green
BYF084	100	133x133x50 mm	White
BYF085	100	133x133x50 mm	Blue
BYF086	100	133x133x50 mm	Red
BYF087	100	1133x133x50 mm	Yellow
BYF088	100	133x133x50 mm	Green

▶ BYF - Sample transport/Storage

▶ Cardboard cryo box for 36 vials



1 | Made from durable cardboard with a top coating. Resistant to chemicals, alcohols, and mild organic solvents. Stable temperature range from -196°C to +121°C. Suitable for storing liquid nitrogen.

Code	Holes	Cap.	Dimensions
BYF089	36	15 mL	147x147x130 mm
BYF090	16	50 mL	150x150x125 mm
BYF091	81	4 mL	133x133x75 mm
BYF092	81	5 mL	133x133x90 mm

▶ Cardboard cryobox with hinged lid



1 | Made from durable cardboard with a Coloured waterproof coating. Lid connected with printing for precise placement of cryo vials.
2 | Suitable for liquid nitrogen storage. Stable temperature range from -196°C to 121°C.

Réf.	Holes	Dimensions	Colour
BYF093	100	133x133x50 mm	White
BYF094	100	133x133x50 mm	Blue
BYF095	100	133x133x50 mm	Red
BYF096	100	1133x133x50 mm	Yellow
BYF097	100	133x133x50 mm	Green

▶ Object holder and thermometers PP



1 | Autoclavable, can be used for soaking or moist sterilization.

Code	Body Ø	Height	Capacity	Lot
BYF004	60 mm	100 mm	230 mL	5
BYF005	90 mm	190 mm	1100 mL	5

**▶** BYF - Sample transport/Storage**▶** Bottle Holder**Kartell**

Code	Capacity	Dimensions	Lot
BYF006	6 pots	320x300x200 mm	5
BYF007	4 pots	310x300x270 mm	5

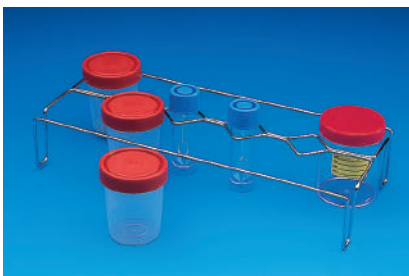
▶ Ice Container**Kartell**

Code	Dimensions
BYF010	145x322x60 mm

▶ Safety box**Kartell**

- 1| Polycarbonate, fully autoclavable. The lid is equipped with a hermetic silicone safety seal.
- 2| The biological hazard symbol is engraved on the lid.

Code	Capacity	Dimensions
BYF008	4,5 L	330x175x180 mm

▶ Support for safety box**Kartell**

- 1| For 10 urine bottles up to 200 ml and 4 stool bottles up to 30 mL.

Code	Dimensions
BYF009	145x322x60 mm

▶ BYF - Sample transport/Storage**▶** Nuuk refrigerated box

Code	Description
BYF024	Biologic freezer box with data logger, 31L
BYF025	Pharma freezer box with data logger, 31L
BYF026	Nuuk fridge cloud platform software

▶ Thermal container**ENDO**
plasticware

Code	Capacity	Dimensions
BYF015	25 L	230x400x350 mm
BYF016	32 L	260x430x380 mm
BYF078	45 L	520x310x400 mm

**Kartell**

- 1| With thermal insulation using polyurethane insulating chambers; approved for use with food products, completely non-toxic.

ACCESSORIES

Code	Description
BYF012	Container with cooling liquid
BYF013	Set of 4 side locks for safety box
BYF014	Silicone seal for safety box

Code	Capacity	Dimensions
BYF011	25 L	230x400x350 mm
BYF023	32 L	260x430x380 mm



BYF - Sample transport/Storage

Polyethylene cooler box



Code	Shape	Capacity
BYF021	Square	0,6 L
BYF022	Rectangular	1,2 L

PP container with hermetic PE-LD lid



1 | Transparent. With a snap-on lid made of PE-LD. Conical shape.

Code	Volume	Ø	Height	Lot
BYF500	5 mL	20 mm	25 mm	25
BYF501	18 mL	22 mm	57 mm	25
BYF502	50 mL	30 mm	97 mm	10

Sample containers, PP



1 | Transparent. With a screw cap made of PP. Cylindrical shape, tall.

Code	Volume	GL wire	Ø	Shape	Lot
BYF503	30 mL	40	38 mm	54 mm	10
BYF505	60 mL	40	38 mm	90 mm	10
BYF508	90 mL	56	54 mm	62 mm	10

BYF - Sample transport/Storage

Sample containers, PFA



1 | With a screw cap made of PFA. Cylindrical, high shape.

Code	Volume	GL wire	Ø	Height
BYF504	30 mL	40	38 mm	54 mm
BYF506	60 mL	40	38 mm	90 mm
BYF507	90 mL	56	54 mm	62 mm
BYF509	180 mL	56	54 mm	112 mm

BYH - Labels

Labels



1 | 11 transparent and cut labels for plastic and glass reagent bottles according to NFPA. Dimensions: 130x35 mm.

Code		Colour
BYH002	ACETONE	Red
BYH003	METHANOL	Black
BYH004	ISOPROPANOL	Brown
BYH005	ETHYL ACETATE	Orange
BYH006	ETHANOL	Green
BYH007	CHLOROFORM	Black
BYH009	METHYL CHLORIDE	Blac

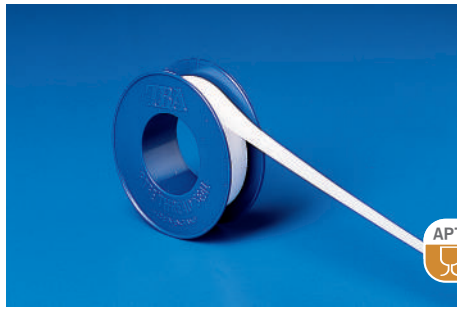
PTFE tape



Code	Width	Length	Lot
BYH500	141 mm	151 mm	10



BYK - Parafilm, PTFE tape



Kartell



1 | Useful for protecting any type of thread suitable for food products.

Code	Length	Width	Lot
BYK001	12 mm	12 mm	10



BYH - Labels

▶ Ruban en PTFE



1 | It withstands operating temperatures ranging from -45 °C to 50 °C. It can be sterilized using radiation techniques such as hydrogen peroxide.

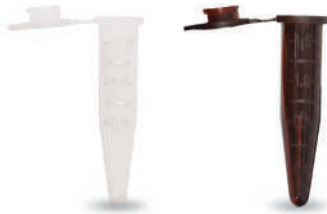
Code	Roll width	Roll length	Lot
BYH501	50 mm	75 mm	24
BYH502	100 mm	38 mm	12
BYH503	100 mm	75 mm	1



NEW PRODUCTS



▶ Centrifuge microtubes, PP



1 | Manufactured in transparent medical-grade PP. DNase-, RNase- and pyrogen-free. With cap.

Code	Capacity	Pack
BGN003	0.2 mL	B/1000 units
BGN004	0.5 mL	B/1000 units
BGN005	1.5 mL	B/500 units
BGN059*	1.5 mL	B/500 units
BGN025	2 mL	B/500 units
BGN029	5 mL	B/100 units
Ambar		
BGN056	0,5 mL	B/1000 units
BGN057	1,5 mL	B/500 units
BGN058	2 mL	B/500 units

* ECO range: does not meet medical-grade specifications, DNase-, RNase- and pyrogen-free standards



NEW PRODUCTS



▶ Pipette rack for 14 pipettes



1 | Manufactured in methacrylate. Features 7 vertical and 7 horizontal positions. Supplied disassembled with assembly tools.

Ref.	Dim. (LxAxH)
BJN015	210x220,5x100,5 mm



NEW PRODUCTS



Pipette rack



1 | Manufactured in AISI 304 stainless steel.

Code	Capacity
BJN013	Up to 112 pcs.

Stopper rubber with folding skirt



DIMENSIONS



d1: diameter
d2: diameter
H1: reversible part height
H2: inner part height

1 | Working temperature range: 60/70 °C
2 | Made of natural rubber. Not suitable for repeated autoclave sterilization processes.

Code	D1	D2.	H1	H2	Lot
BMJ012	10.2 mm	13.3 mm	9.7 mm	10.2 mm	10
BMJ013	13 mm	18.7 mm	9.7 mm	10.2 mm	10
BMJ014	15.85 mm	20.2 mm	15.2 mm	15 mm	10
BMJ015	24 mm	28.3 mm	13.5 mm	21.4 mm	10
BMJ016	13.6 mm	18 mm	10 mm	15.6 mm	10
BMJ017	18.5 mm	24 mm	14.8 mm	18.5 mm	10
BMJ018	24.4 mm	28.8 mm	15.4 mm	21 mm	10
BMJ019	28.6 mm	34.6 mm	19.7 mm	16.5 mm	10

Cell culture plate, 6 wells, sterile



1 | Made of 100% virgin polystyrene, transparent colour. DNase, RNase and pyrogen free. Individually bagged.
2 | Wells numbered with alphanumeric code for easy identification. Electron beam sterilised (E-beam)

Code	Wells	Bottom	Working volume	Pack
BRL001	6	Flat	1.90/2.90 mL	B/50
BRL002	12	Flat	0.76/1.14 mL	B/50
BRL003	24	Flat	0.38/0.57	B/50
BRL004	48	Flat	0.19/0.29	B/50
BRL005	96	Flat	0.075/0.20	B/50
BRL006	96	U-shaped	0.075/0.20	B/50
BRL007	96	V-shaped	0.075/0.20	B/50

NEW PRODUCTS



Infrared sterilizer



1 | Possibility of sterilization at: 400 °C and 850 °C.

Code	BRG016	BRG025
Holes Ø	14 mm	35 mm
Heating zone length	150 mm	100 mm
Dimensions	175x135x190 mm	147x130x200 mm
Power	150 W	240 W

Digital colony counter



1 | Pressure sensor design: allows counting using any marker pen, preventing deterioration or contamination of the sample.
2 | Quadruple display panel: muestra el recuento actual y los tres anteriores
3 | Advanced counting functions: automatic averaging, countdown function and quick reset function
4 | Compatibility: suitable for Petri dishes of different diameter 60 mm (with adapter ring) and 90-150 mm
5 | Opcional software facilitates data traceability with functions such as delete, search, print and save dat in Excel (.csv) format.

Code	BRJ003
Display	LED
Magnification	2x
Operating functions	Average, zero reset, count back
Illumination	LED (adjustable)
Pressure sensitivity	Adjustable
Acoustic signal	Adjustable
Output	USB
Weight	5.6 kg
Dimensions	35x30x37 cm

Opcional software

Code	BRJ004
Description	Software for digital colony counter



NEW PRODUCTS



▶ Cell freezing container



- 1 | Made of polyethylene foam with an alloy core, reusable. No alcoholic liquids added.
- 2 | Rango de temperatura estable de -196°C a 121°C. Adecuado para el almacenamiento en nitrógeno líquido.

Code	Cap.	Material	Colour
BYF129	12x1,5/2 mL	Foam	Blue
BYF130	18x1,5/2 mL	PC	White

▶ Petri dish carrier rack



- 1 | Made of stainless steel with handle. For Petri dishes =100 mm in diameter

Code	Dimensions
BRB045	340x110x380 mm

▶ Parafilm dispenser



- 1 | Manufactured in acrylic. Designed for the storage, dispensing and cutting of Parafilm® M.
- 2 | Compatible with rolls, tapes and labels of 5 and 10 cm width.
- 3 | Hinged top lid for easy reloading of the dispenser.

Code	Dimensions
BYK002	180x120x160 mm

* Parafilm roll not included

NEW PRODUCTS



▶ Zip-lock bags



- 1 | Made of polyethylene. Zip-lock closure.

Code	Length	Width	Pack
BYF106	55 mm	55 mm	B/100
BYF107	80 mm	60 mm	B/100
BYF108	100 mm	70 mm	B/100
BYF109	120 mm	80 mm	B/100
BYF110	150 mm	100 mm	B/100
BYF111	180 mm	120 mm	B/100
BYF112	200 mm	155 mm	B/100
BYF113	250 mm	180 mm	B/100
BYF114	300 mm	200 mm	B/100
BYF115	330 mm	250 mm	B/100
BYF116	400 mm	300 mm	B/100

▶ Zip-lock bags with writing bands



- 1 | Made of polyethylene (PE) transparente. Con cierre zip.

Code	Length	Width	Pack
BYF117	80 mm	60 mm	B/100
BYF118	110 mm	70 mm	B/100
BYF119	150 mm	100 mm	B/100
BYF120	180 mm	120 mm	B/100
BYF121	220 mm	150 mm	B/100
BYF122	250 mm	180 mm	B/100
BYF123	300 mm	200 mm	B/100

▶ Double bag for sample transport



- 1 | Made of transparent polyethylene (PE). Printed with the "Biohazard" symbol on one sid.
- 2 | Feature two compartments: one with a zip-lock closure for the sample, and a separate one for documentation.

Code	Length	Width	Pack
BYF105	240 mm	155 mm	B/100