р анай ер дл хранени обра   ов

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

5ml tubes rack

Supports common tube sizes (0.5, 1.5 / 2.0 and 5.0 ml).
Ideal for microtubes and microcentrifuge tubes.
The lateral notches facilitate easy removal of the lid.
Suitable for temperatures as low as -90 ° C, as well as autoclaving.
The racks come with a lid.
Dimensions: 143.8 x75.2 x 53.0 mm.

code	colour	case quantity	case weight	case volume
M-015	white	5	2,30	0,013
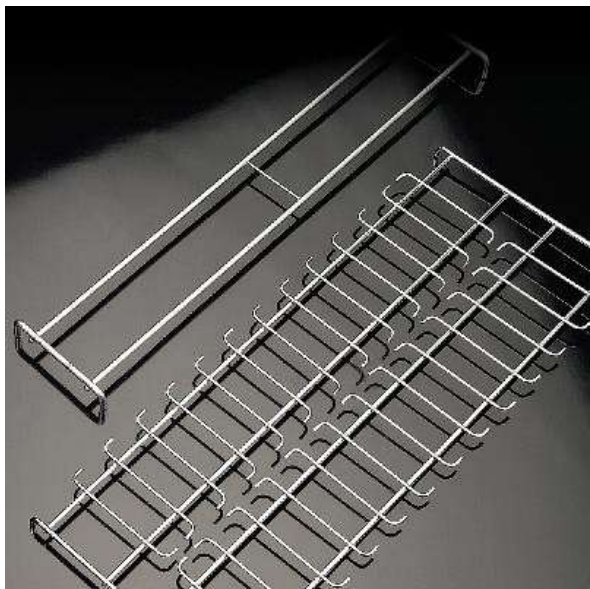
Stainings racks for microscope slides

Made of stainless steel.

code	description	dimensions	case qty.	case weight (Kg)	case vol. (m3)
S-004	for 12 slides	435 x 85 mm	1	0,25	0,003
S-002	for 24 slides	435 x 175 mm	1	0,36	0,003
S-003	without divisions	435 x 85 mm	1	0,21	0,003

Special baskets and trays for slides

Baskets are manufactured from stainless steel wire.
Model CP-30 has folding handles.

code	description	dimensions	case qty.	case weight (Kg)	case vol. (m3)
CP-30 H	basket for 30 horizontal slides	172 x 86 mm	1	0,12	0,001
CP-45 H	basket for 45 horizontal slides	235 x 85 mm	1	0,17	0,002
CP-30	basket for 30 vertical slides	70 x 90 mm	1	0,20	0,003

Petri dish baskets

These stainless steel baskets are suitable for dishes of diameter up to 10 cm.
Two models available to hold 16 or 32 Petri dishes

code	description	dimensions	case qty.	case weight (Kg)	case vol. (m3)
H-600	1 section, holds up to 16 dishes	105 x 110 x 250 mm	1	0,16	0,005
H-601	2 sections, holds up to 32 dishes	105 x 215 x 250 mm	1	0,31	0,010

Racks for bags

Made of stainless steel, specially designed for Stomacher type homogeneizer bags.
Dimensions 390 x 200 x 240 mm.

Customer-designed models can be produced.
Please ask the commercial department.

code	description	case qty.	case weight (Kg)	case vol. (m3)
15006	rack for 14 bags	1	1,77	0,039
983047	clips to adjust bags	200	0,77	0,004

Plastic tray for blood collection tubes

Made of sturdy autoclavable polypropylene. Colour: white Ideal to carry material from lab to patient. Designed for flexibility and versatility, this tray can be arranged to meet your specific needs. It includes two 40-place test tube supports (for tubes up to Ø 16 mm) and one 18-place slide holder (for 76 x 26 mm slides), a large requisition section, and adjustable partitions to hold varied materials. The handle is formed by an end mounted, detachable loop that is 178 mm high.

code	dimensions	case qty.	case weight	case vol.
M-300	356 x 292 x 51 mm	1	1,38	0,030
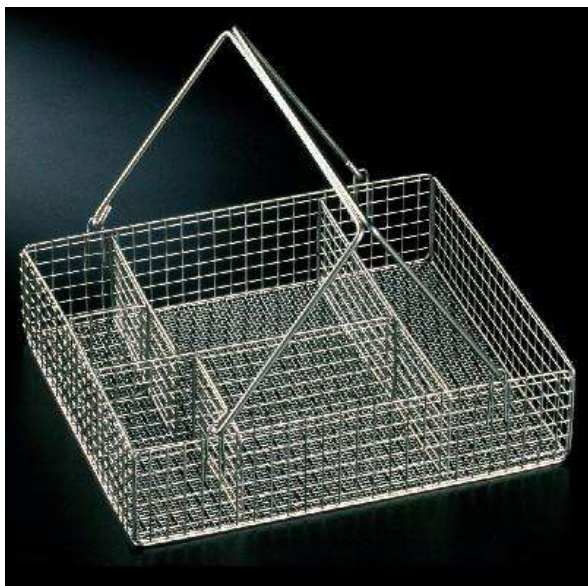
Stainless steel basket for blood collection

Manufactured in stainless steel. Ideal to collect blood samples at hospital chambers, and carry them to and inside the laboratory.
The basket includes:
A-295, rack for 64, 10 ml tubes (95 x 15 mm).
B-240, rack for 24, 5 ml tubes (75 x 12 mm).
A-261, rack for 28, 5 ml tubes (50 x 15 mm flat bottom).
CP-24, small-sized basket for 24 slides vertically placed.

code	description	dimensions	case qty.	case weight	case vol.
H-401	basket with racks	340 x 290 x 85 mm	1	1,40	0,008

Round baskets with handle

Made of stainless steel, the base of these baskets is reinforced by a thick stainless steel mesh for added strength. Baskets feature a folding handle for more convenience. Other models with inner crossed dividers are available on request. Please ask our commercial department for more details.

code	diameter	height	case qty.	case weight (Kg)	case vol. (m3)
R-200	150 mm	125 mm	1	0,22	0,003
R-215	200 mm	150 mm	1	0,35	0,006
R-220	200 mm	200 mm	1	0,52	0,008
R-230	210 mm	210 mm	1	0,47	0,008
R240	230 mm	230 mm	1	0,56	0,010
R-250	240 mm	180 mm	1	0,53	0,010

Square baskets with optional lid

Made of stainless steel. Feature a strong woven mesh base. Baskets have a folding handle for more convenience and are available with or without lid. To order baskets with lids, simply add T to the end of product code (ex: H-200T to order the first model with a lid). Minimum order quantity: 5 units. Other models with internal divisions are available on request. Please ask our commercial department for more details.

code	dimensions	case qty.	case weight (Kg)	case vol. (m3)
H-200	120 x 120 x 145 mm	1	0,26	0,004
H-210	160 x 160 x 140 mm	1	0,40	0,005
H-215	140 x 140 x 140 mm	1	0,50	0,003
H-220	210 x 210 x 180 mm	1	0,65	0,008
H-240	300 x 300 x 200 mm	1	1,00	0,020

Baskets for autoclave

Stackable baskets made of stainless steel.

code	dimensions	case qty.	case weight (Kg)	case vol. (m3)
H-290	470 x 300 x 200 mm	1	1,40	0,028
H-295	570 x 300 x 200 mm	1	1,66	0,039

Bottle carrier with folding handlers

Manufactured in stainless steel and designed for the transport of six 1 liter bottles such as chemical reagent bottles.

code	dimensions	case qty.	case weight (Kg)	case vol. (m3)
19700	380 x 240 x130 mm	1	1,34	0,018

Baskets with folding handles

Made of stainless steel. Features a strong woven mesh base. For bottles and containers.

code	description	dimensions	case qty.	case weight (Kg)	case vol. (m3)
H-261	With dividers	480 x 300 x 150 mm	1	1,84	0,022
H-260	Without dividers	480 x 300 x 150 mm	1	1,18	0,020

Racks for containers up to 58 ml Ø, with lid

Made of stainless steel with a lid. Hole of 63 mm.
Ideal for carrying containers, as they stand firmly in the rack thanks to the lid.

code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
NT-250	391,5 x 133,5 x 85 mm	12	1	0,45	0,0050

Racks for containers up to 58 mm Ø

Stainless steel. 63 mm square holes.

code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
N-240	393 x 262 x 45 mm	24	1	0,46	0,0056
N-250	393 x 132 x 45 mm	12	1	0,37	0,0029

Racks for containers up to 47 mm Ø

Stainless steel. 50 mm square holes. With a strong woven mesh base.

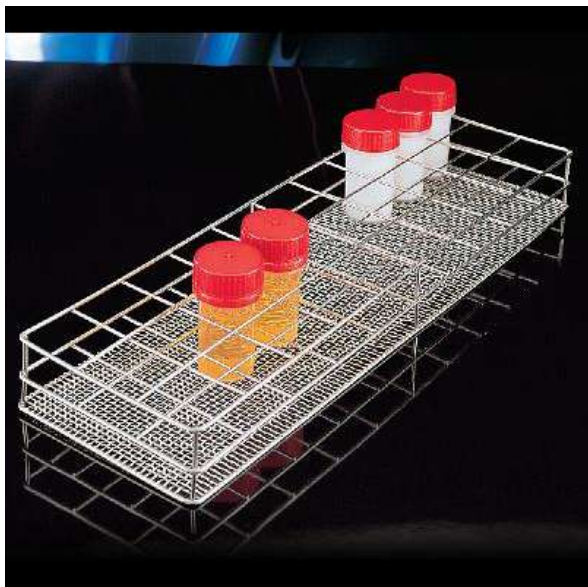| code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
I-240	315 x 210 x 45 mm	24	1	0,35	0,0042
I-250	210 x 160 x 45 mm	12	1	0,25	0,0022

Racks for containers up to 38 mm Ø

Stainless steel. 40 mm square holes. With a strong woven mesh base.

code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
L-250	170,5 x 129 x 45 mm	12	1	0,14	0,0013
L-240	255 x 170 x 43 mm	24	1	0,25	0,0023

Racks for containers up to 30 mm Ø

Made of stainless steel. 33 mm square holes. Features a strong woven mesh base.

code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
R-292	137 x 104 x 85 mm	12	1	0,12	0,0017
R-293	171 x 171 x 85 mm	25	1	0,22	0,0035

R-281	138 x 70 x 92 mm	8	1	0,11	0,0017
R-282	138 x 138 x 92 mm	16	1	0,15	0,0020
R-283	206 x 206 x 89 mm	36	1	0,60	0,0050

Racks for containers up to 28 mm Ø

Made of stainless steel. 30 mm square holes.
Features a strong woven mesh base.

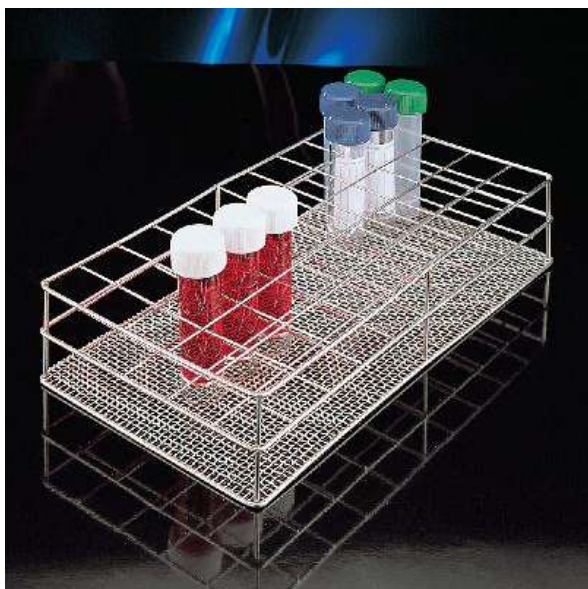| code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
C-200	315 x 315 x 40 mm	100	1	0,53	0,0052
C-254	195 x 65 x 40 mm	12	1	0,12	0,0008

Racks for containers up to 28 mm Ø

Made of stainless steel. 30 mm square holes.
Features a strong woven mesh base.

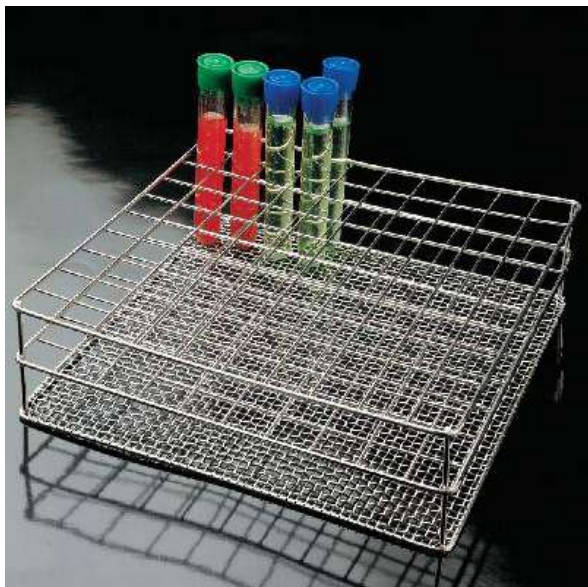| code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
C-211	315 x 160 x 60 mm	50	1	0,30	0,0039
C-256	200 x 70 x 60 mm	12	1	0,13	0,0012

Racks for containers up to 23 mm Ø

Made of stainless steel. 25 mm square holes.
Features a strong woven mesh base.

code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
D-200	265 x 265 x 85 mm	100	1	0,50	0,0078
D-230	219 x 166 x 85 mm	48	1	0,26	0,0042
D-240	165 x 110 x 85 mm	24	1	0,16	0,0020
D-250	111 x 84 x 85 mm	12	1	0,10	0,0013

Stainless steel racks

For tubes of 18 mm Ø, hole 19 mm Ø.
Codes A-202, A-212, A-222 and A-242 are suitable for 12 ml screw tubes, series 301402, and for 15 ml centrifuge tubes, series 429900 (See chapter of tubes).

code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
A-201	210 x 210 x 40 mm	100	1	0,33	0,0028
A-211	210 x 110 x 40 mm	50	1	0,18	0,0012
A-231	169 x 128 x 40 mm	48	1	0,20	0,0008
A-241	125 x 85 x 40 mm	24	1	0,09	0,0006
A-251	87 x 65 x 40 mm	12	1	0,07	0,0004
A-200	210 x 210 x 60 mm	100	1	0,32	0,0043
A-210	210 x 110 x 60 mm	50	1	0,19	0,0021
A-230	165 x 125 x 60 mm	48	1	0,17	0,0012
A-240	125 x 85 x 60 mm	24	1	0,11	0,0001
A-250	87 x 65 x 60 mm	12	1	0,07	0,0007

| A-260 | 310 x 210 x 59 mm | 150 | 1 | 0,20 | 0,0025 |
A-202	210 x 210 x 85 mm	100	1	0,34	0,0062
A-212	210 x 110 x 85 mm	50	1	0,21	0,0034
A-222	415 x 110 x 85 mm	100	1	0,39	0,0065
A-242	125 x 85 x 85 mm	24	1	0,11	0,0014

Stainless steel racks

For tubes of 14 mm Ø, hole 15 mm Ø.

| code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
B-200	175 x 175 x 60 mm	100	1	0,24	0,0028
B-210	175 x 85 x 60 mm	50	1	0,15	0,0012
B-220	347 x 87 x 60 mm	100	1	0,20	0,0025
B-240	110 x 75 x 60 mm	24	1	0,10	0,0010
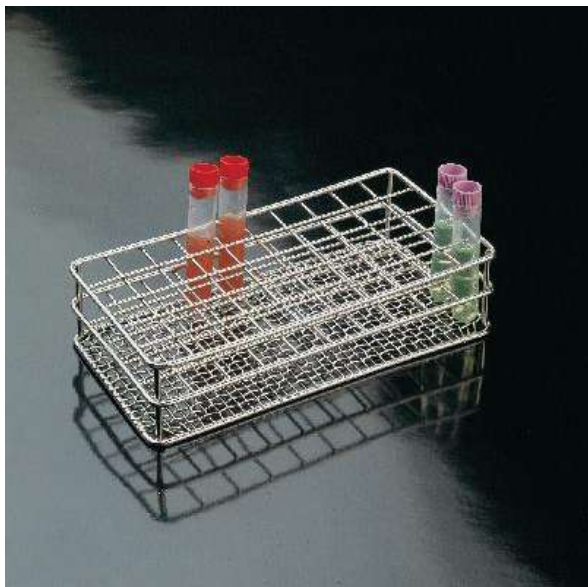
Stainless steel racks

For tubes of 12 mm Ø, hole 13 mm Ø.

| code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
F-200	155 x 155 x 35 mm	100	1	0,22	0,0015
F-210	155 x 80 x 35 mm	50	1	0,13	0,0006
F-240	91,5 x 63 x 35 mm	24	1	0,07	0,0004
F-211	150 x 80 x 70 mm	50	1	0,14	0,0016
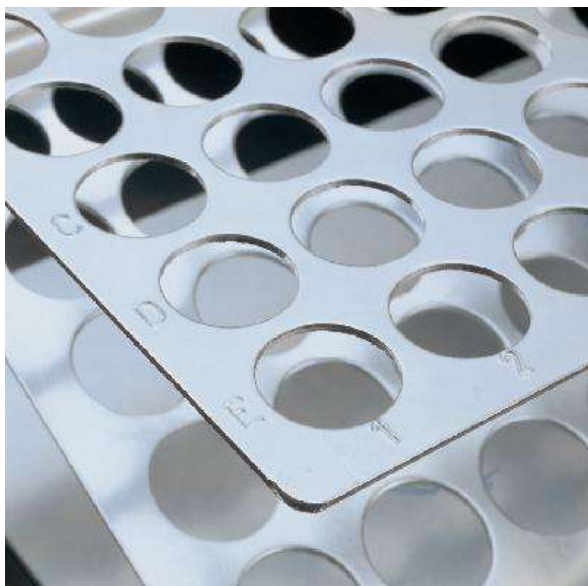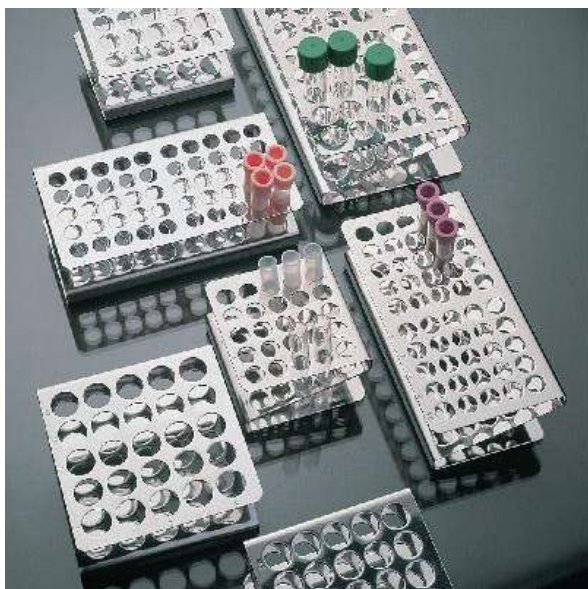
Stainless steel racks 10 x 5 holes

Stackable. Alpha-numerical index for better sample location. Supplied encased and interlocked, wrapped in a protecting film. Codes Z-600 and Z-800 suitable for 12 ml screw tubes, series 301402, and for 15 ml centrifuge tubes, series 429900.

code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
Z-500	165 x 85 x 50 mm	10 x 5	10	3,04	0,0010
Z-550	195 x 100 x 50 mm	10 x 5	10	3,94	0,0010
Z-600	220 x 110 x 50 mm	10 x 5	10	4,48	0,0010
Z-700	85 x 85 x 50 mm	5 x 5	10	1,90	0,0010
Z-800	110 x 110 x 50 mm	5 x 5	10	2,46	0,0010
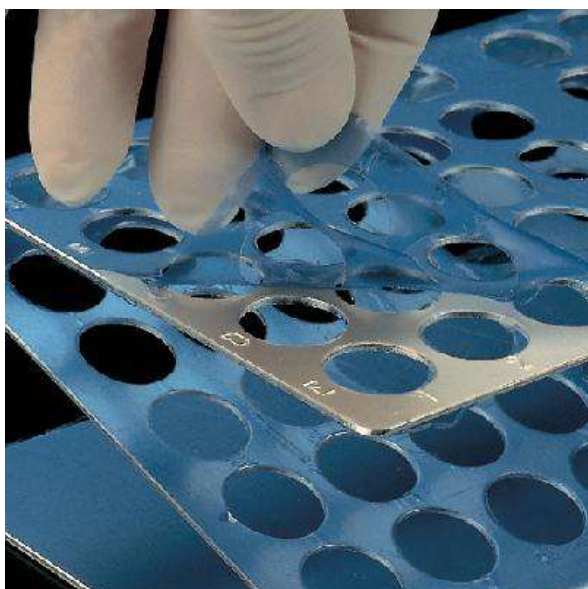
Aluminium racks 10 x 5 holes

Stackable. Alpha-numerical index for better sample location. Supplied encased and interlocked, wrapped in a protecting film.
Codes Z-300 and Z-075 suitable for 12 ml screw tubes, series 301402, and for 15 ml centrifuge tubes, series 429900.

code	dimensions	capacity	case qty.	case weight (Kg)	case vol. (m3)
Z-100	165 x 85 x 45 mm	10 x 5	10	1,26	0,0010

Z-250	195 x 100 x 45 mm	10 x 5	10	1,52	0,0010
Z-300	220 x 110 x 45 mm	10 x 5	10	1,86	0,0010
Z-050	100 x 100 x 45 mm	5 x 5	10	0,86	0,0010
Z-075	110 x 110 x 45 mm	5 x 5	10	1,06	0,0010

Rack 5×5 round hole height 128

Polypropylene rack.

Dimensions with lid: 133 x 133 x 128 mm.

Available in fluorescent colours with transparent lid to help identification.

Resists -196° C and autoclavable up to 121 °C.

Sections will hold 25 tubes up to 17 mm diameter and 125 mm height.

Alphanumeric codification visible next to the holes.

Suitable with tubes: 300705, 300707, 300900, 300904, 300907, 300908, 301200, 301201, 301202, 301212, 301213, 301403, 400705, 400900, 401200, 401201, 401204, 401403, 401700, 409920, 429910, 429940, 429942, 429945, 713100, 716100, 810100T, 913100, 916100.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-15128A	blue	1	0,20	0,0033
U-15128AM	yellow	1	0,20	0,0033
U-15128N	natural	1	0,20	0,0033

Rack 5×5 round hole height 105

Polypropylene rack.

Dimensions with lid: 133 x 133 x 105 mm.

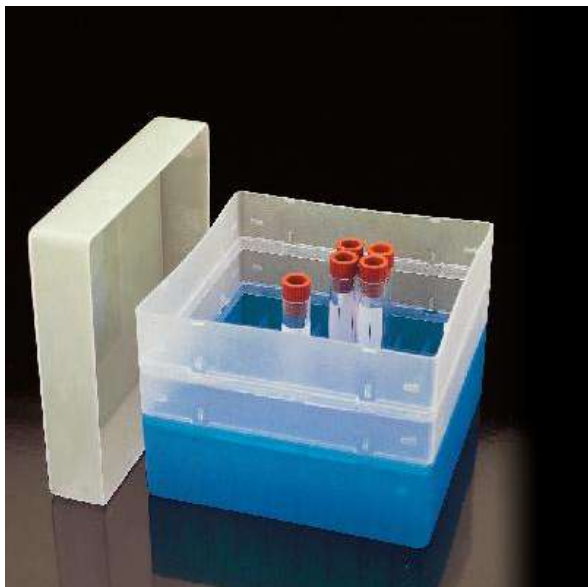Available in fluorescent colours with transparent lid to help identification.

Resists -196° C and autoclavable up to 121 °C.

Sections will hold 25 tubes up to 17 mm diameter and 102 mm height.

Siutable with tubes: 300705, 300707, 300900, 301200, 301201, 301202, 301700, 400705, 400900, 401200, 401201, 401204, 401700, 713100, 716100, 810100T, 913100, 916100.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-105105A	blue	1	0,18	0,0023

Rack 9×9 height 96

Polypropylene rack.

Dimensions with lid: 133 x 133 x 96 mm.

Available in fluorescent colours with transparent lid to help identification.

Resists -196° C and autoclavable up to 121 C.

Sections will hold 81 tubes up to 12 mm diameter and 93 mm height.

Suitable with tubes: 300700, 300701, 300702, 300700.4, 300704, 300700.5, 300700.6, 300700.7, 300800, 300800.1, 300801, 300800.2, 300804, 301500, 400700, 400800, 400800.1, 409003.1, 409003.2, 409107, 409108, 409107.1, 409109, 409108.1, 409109.1, 801175T, 801275, 901275.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-9996A	blue	1	0,20	0,0021
U-9996N	natural	1	0,20	0,0021

Rack 7×7 height 96

Polypropylene rack.
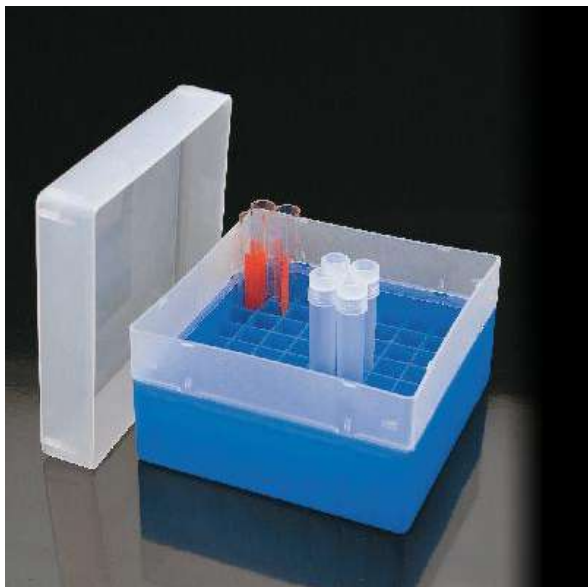
Dimensions with lid: 133 x 133 x 96 mm.

Available in fluorescent colours with transparent lid to help identification.

Resists –196º C and autoclavable up to 121 ºC.

Sections will hold 49 tubes up to 16mm diameter and 93 mm height. Ideal for tubes 16×90-92 mm or similar tubes.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-7796V	green	1	0,17	0,0021

Rack 9×9 height 80

Polypropylene rack.

Dimensions with lid: 133 x 133 x 80 mm.

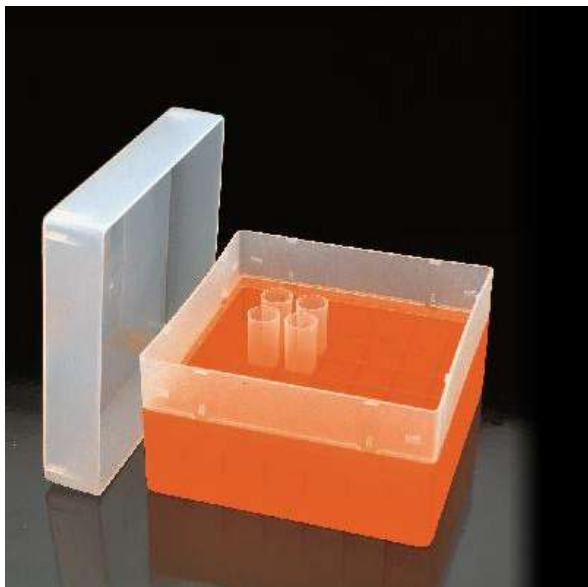Available in fluorescent colours with transparent lid to help identification.

Resists –196 ºC and autoclavable up to 121 ºC.

Sections will hold 81 tubes up to 12 mm diameter and 77 mm height.

Suitable with tubes: 400500, 409003.2, 409108, 409108.1, 801175T, 901075, 409003.1, 409107, 409107.1, 801075, 801275.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-9980A	blue	1	0,18	0,0021
U-9980N	natural	1	0,18	0,0021

Rack 7×7 height 80

Polypropylene rack.
Dimensions with lid: 133 x 133 x 80 mm.
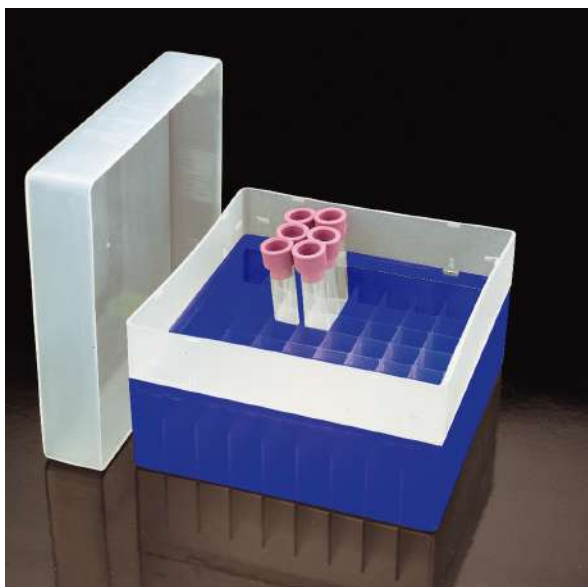Available in fluorescent colours with transparent lid to help identification.
Resists –196 ºC and autoclavable up to 121 ºC.
Sections will hold 49 tubes up to 16 mm diameter and 77 mm height.
Suitable with tubes: 401100, 409003.1, 409107.1, 409108.1.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-7780A	azul	1	0,16	0,0016
U-7780N	natural	1	0,16	0,0016
U-7780NA	naranja	1	0,16	0,0016

Rack 9×9 height 70

Polypropylene rack.
Dimensions with lid: 133 x 133 x 70 mm.
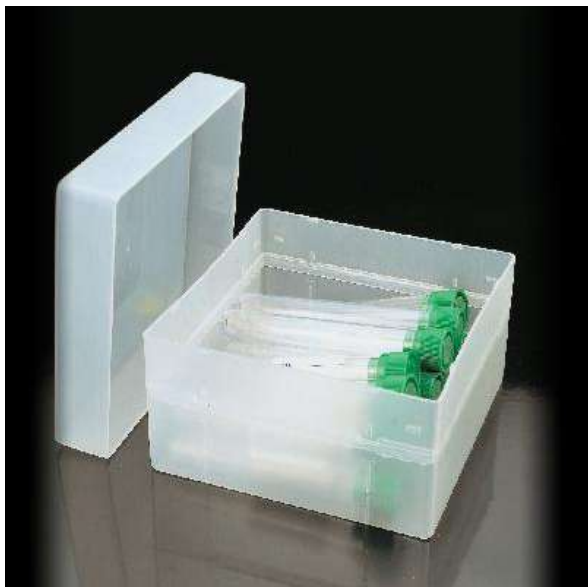Available in fluorescent colours with transparent lid to help identification.
Resists –196 °C and autoclavable up to 121 °C.
Sections will hold 81 tubes up to 12 mm diameter and 67 mm height.
Ideal for our references 300500 and 400500, etc.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-9970A	blue	1	0,18	0,0014

Rack 1×1 height 70

Polypropylene rack.

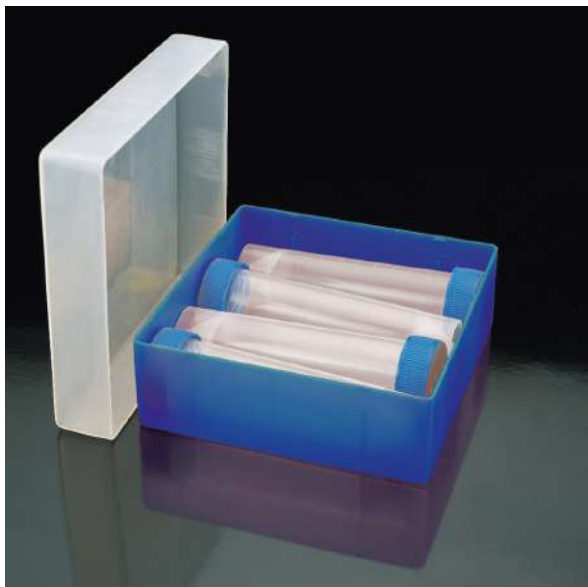Dimensions with lid: 133 x 133 x 70 mm.

Available in fluorescent colours with transparent lid to help identification.

Resists –196º C and autoclavable up to 121 ºC.

Only one cavity. Suitable for all kind of tubes and other objects.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-1170A	blue	1	0,12	0,0014
U-1170N	natural	1	0,12	0,0014

Rack 1×1 height 45

Polypropylene rack.

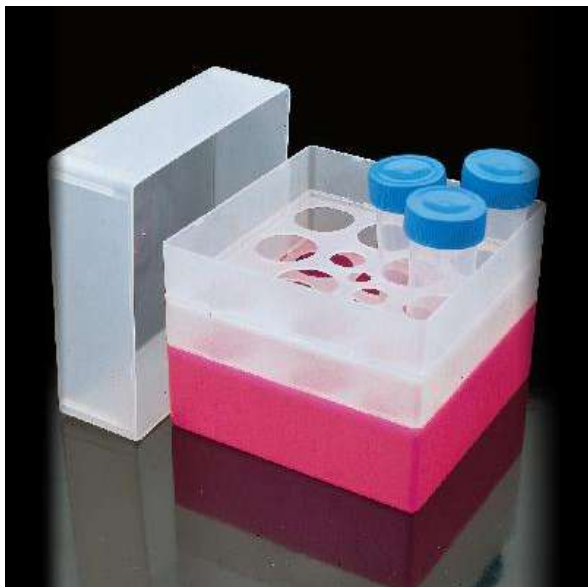Dimensions with lid: 133 x 133 x 45 mm.

Available in fluorescent colours with transparent lid to help identification. Resists –196 ºC and autoclavable up to 121 ºC.

Only 1 cavity.

Suitable for all kind of tubes and other objects.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-1145A	blue	1	0,10	0,0012
U-1145N	natural	1	0,10	0,0012

Combi rack height 128

Polypropylene rack.

Dimensions with lid: 133 x 133 x 128 mm.

Available in fluorescent colours with transparent lid to help identification.

Resist –196 ºC and autoclavable up to 121 ºC.

Sections will hold 10 tubes up to 30 mm diameter, 2 tubes up to 16 mm Ø and 1 tube up to 11 mm Ø. All of them up to 125 mm height.

Suitable with tubes: 10100T, 300400, 300705, 300707, 300900, 300907, 300908, 301200, 301201, 301202, 301212, 301213, 301403, 301700, 400400, 400705, 400900, 401200, 401201, 401204, 401403, 401700, 409920, 429900, 429901, 429910, 429926, 429927, 429930, 429931, 713100, 716100, 716125, 720125, 901075, 913100, 916100.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-50128A	blue	1	0,20	0,0035
U-50128R	red	1	0,20	0,0035
U-50128V	green	1	0,20	0,0035
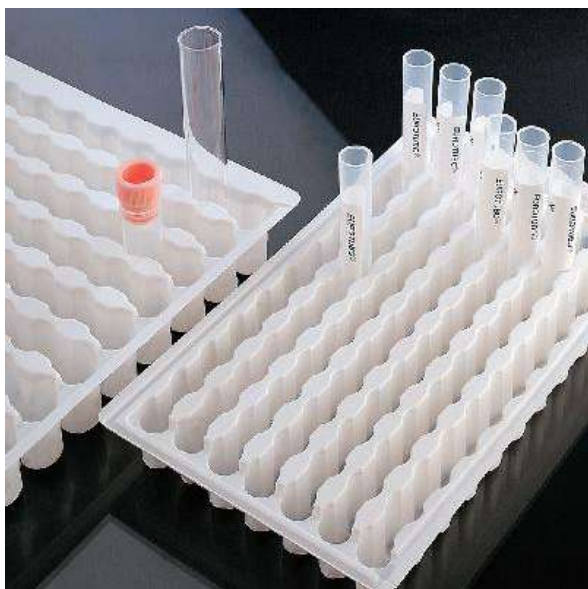
Single use racks

Low-price, flexible racks made of polystyrene.
Dimensions:
901407: 200 x 240 x 30 mm
901410: 160 x 170 x 25 mm

code	description	capacity	case qty.	case weight (Kg)	case vol. (m3)
901407	For 16 mm tubes	10 x 12	25	1,90	0,033
901410	For 13 mm tubes	10 x 10	25	0,66	0,012

Acetal polymer racks

Made of acetal polymer. Autoclavable up 121 °C for 20 minutes. Stackable.
Compact and lightweight.
They remains stable if submerged.
Color blue except model M-562L, which is lilac.
With handles on each side for better handling.
External dimensions for all codes: 293 mm x 115 mm x 65 mm H.
Recommended for tubes: 12 x 75, 15 x 95, 16 x 100, centrifugation tubes, urine collection tubes, etc.

code	description	capacity	case qty.	case weight (Kg)	case vol. (m3)
M-560A	For 13 mm tubes	84	10	3,27	0,032
M-561A	For 16 mm tubes	60	10	3,00	0,029

Assembling rack

This rack is moulded of blue autoclavable (121°C) polypropylene.
Suitable for daily usage and storage.
It holds up to 21 tubes of 50 ml (30 mm diameter) each, and features end plates for labelling, as well as numbered and lettered rows for tube identification.
Interlocking feet allows stacking of racks for storage.
This rack is supplied flat, individually bagged.
Fast and easy assembling (instructions included).

| code	dimensions	capacity	case qty.	case weight	case vol.
19570	246 x 104 x 64 mm	3 x 7	8	1,50	0,020

Universal test tube racks

Made of white autoclavable polypropylene. Specially designed to ensure that all test tubes will be incubated at the same temperature. An alpha-numeric grid reference on top tier of the rack allows an easy sample location. Racks are easily assembled, and are stackable when unloaded. Each rack is supplied dismantled. Easy to assemble.

code	description	capacity	colour	case qty.	case weight (Kg)	case vol. (m3)
19563.04	For microtubes	100	blue	5	0,70	0,007
19563.06	For microtubes	100	yellow	5	0,70	0,007
19563.10	For microtubes	100	red	5	0,70	0,007
19564.04	For 13 mm tubes	90	blue	5	0,80	0,006
19564.06	For 13 mm tubes	90	yellow	5	0,80	0,006
19564.10	For 13 mm tubes	90	red	5	0,80	0,006
19565.04	For 16 mm tubes	60	blue	5	0,89	0,006
19565.06	For 16 mm tubes	60	yellow	5	0,89	0,006
19565.10	For 16 mm tubes	60	red	5	0,89	0,006

19566.04	For 20 mm tubes	40	blue	5	0,82	0,006
19566.06	For 20 mm tubes	40	yellow	5	0,82	0,006
19566.10	For 20 mm tubes	40	red	5	0,82	0,006
19567.04	For 25 mm tubes	40	blue	5	1,00	0,007
19568.04	For 30 mm tubes	24	blue	5	0,88	0,009
19568.06	For 30 mm tubes	24	yellow	5	0,88	0,009
19568.10	For 30 mm tubes	24	red	5	0,88	0,009
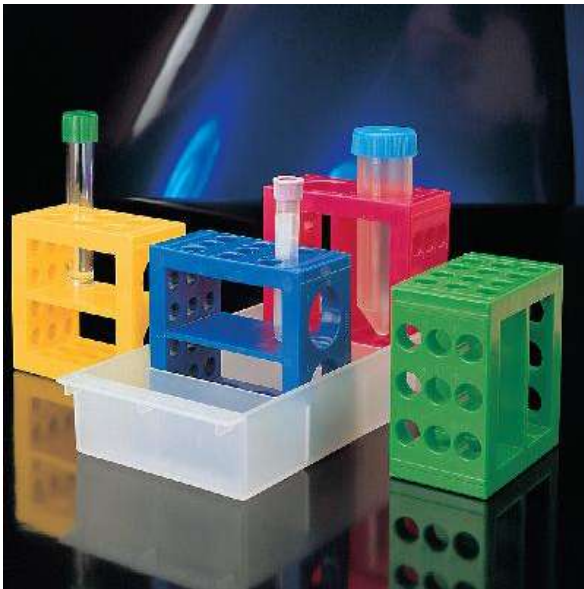
Set of mixed Combi rack

Made of autoclavable polypropylene.

It withstands from –90 ºC to 121 ºC.

This design consists of a unit of four independent cubes packaged in a clear support tray.

Each rack may be independently rotated to allow the simultaneous storage and use of multiple sizes of tubes.

Each side of the racks is alpha-numeric matrixed for better sample location.

The following tubes can be accomodated in each rack:

– 2 x 50 ml conical tubes

– 6 x 15 ml conical tubes

– 9 x 12 mm diameter tubes or 1.5/2.0 ml microtubes
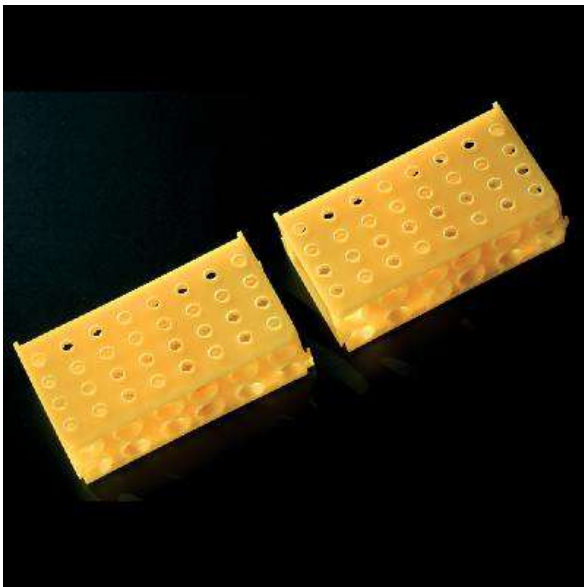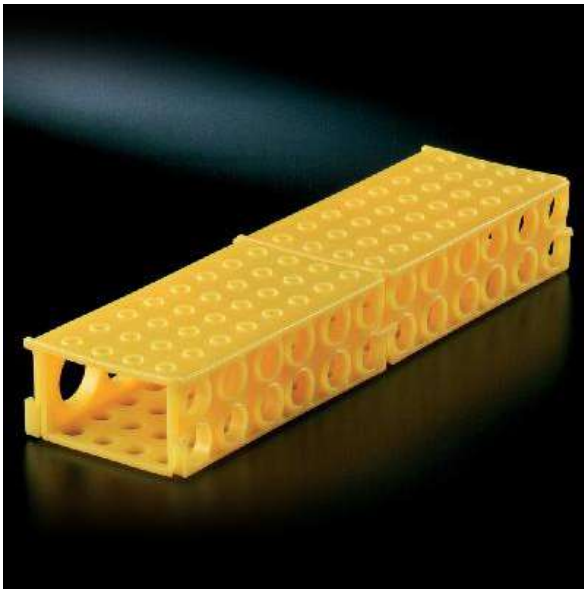
– 12 x 0.5 ml microtubes

Dimensions:
Tray (handles included): 243 x 102 x 41 mm.
Rack: 48 x 92 x 92 mm.

code	description	case qty.	case weight	case vol.
330	combi rack	1	0,63	0,003

Universal racks

Made of durable polypropylene, this versatile rack is specially designed to attach to another by pressing the two sides together. Two racks or more can then be attached to present tubes in varied configurations.
The rack can accomodate the following:
– 4 x 50 ml conical tubes
– 12 x 15 ml conical tubes
– 32 x Ø12 mm tubes or 1.5/2.0 ml microtubes
– 32 x 0.5 ml microtubes
Alpha-numeric matrix on the four sides for better sample location. Can be autoclaved and can be placed in freezers and water baths.
Dimensions: 172 x 50 x 90 mm.

code	colour	case qty.	case weight	case vol.
M-520	natural	5	0,96	0,005
M-521	fluorescent blue	5	0,96	0,005
M-522	neon pink	5	0,96	0,005
M-523	neon yellow	5	0,96	0,005
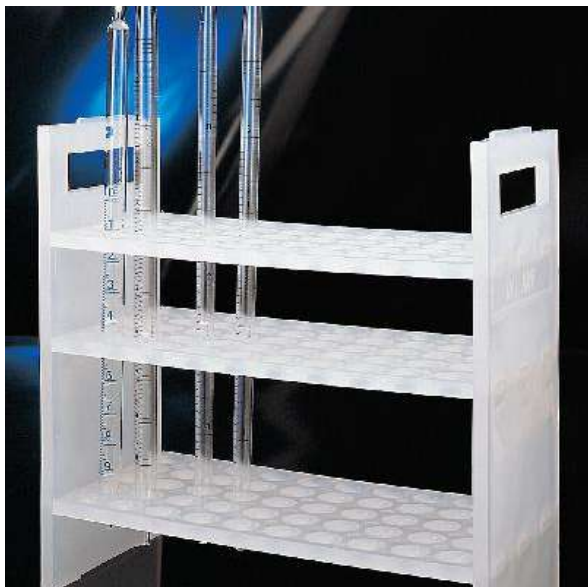
Pipette rack

Made of autoclavable polypropylene.
For orderly, space-saving pipette storage.
This rack holds 50 pipettes in a vertical 5 x 10 arrangement.
This system ensures that pipettes will not contact table surface.
The end plates have handles for easy carrying.
Hole diameter: 16 mm.
Dimensions: 213 x 114 x 222 mm.

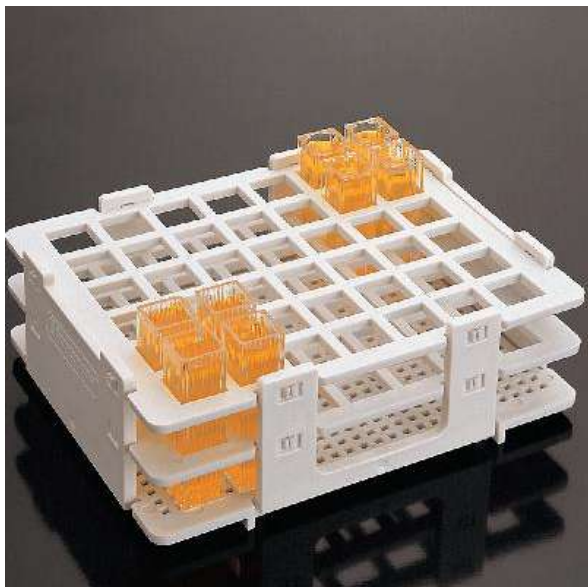| code	description	case qty.	case weight (Kg)	case vol. (m3)
19973	pipette rack	1	0,54	0,006

Test tube baskets

For rinsing, transport and storage.
Made of autoclavable polypropylene, these baskets with sliding lids are ideal for rinsing or carrying glassware.

code	dimensions	case qty.	case weight (Kg)	case vol. (m3)
M-050	152 x 152 x 152 mm	6	1,39	0,003
M-060	229 x 229 x 229 mm	6	3,12	0,080

42 well cuvette rack

Made of white autoclavable polypropylene, this easy to assemble rack provides gentle no-scratch support for fragile spectrophotometer cells.
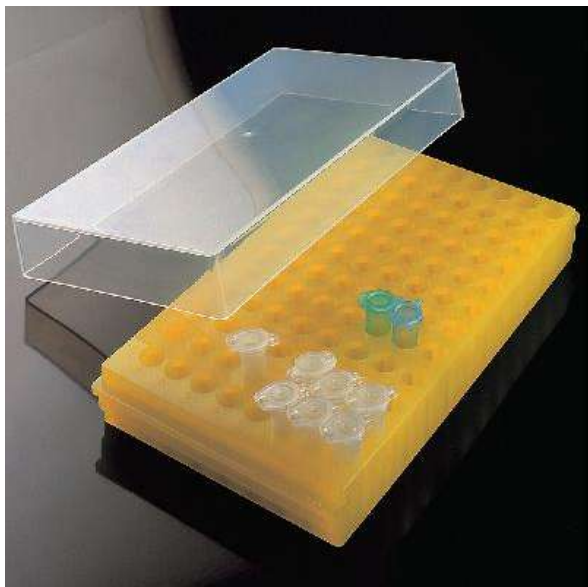Forty-two 10 mm light path cells fit in this 6 x 7 row layout.
Also suitable for tubes.
Racks are supplied dismantled.
Dimensions: 128 x 105 x 43 mm.

| code	description	case qty.	case weight (Kg)	case vol. (m3)
M-100	well cuvette rack	8	1,04	0,013

Reversible 96 well racks with lid

Made of durable autoclavable polypropylene. This reversible rack with a clear polypropylene lid is designed with wide spacing to store up to 96 microtubes on either side. One side accommodates 1.5/2.0 ml microtubes; the reverse side accommodates 0.5 ml microtubes. The rack is alphanumerically matrixed for better sample location and has frosted writing patches on all four sides for smear resistant labelling. Operating temperature range: –90 °C to 121 °C. With ergonomical lateral handles.
Dimensions: 213x114x26 mm.

code	description	case qty.	case weight (Kg)	case vol. (m3)
M-021AM	yellow rack	5	2,05	0,008
M-021R	pink rack	5	2,05	0,008
M-021V	green rack	5	2,05	0,008
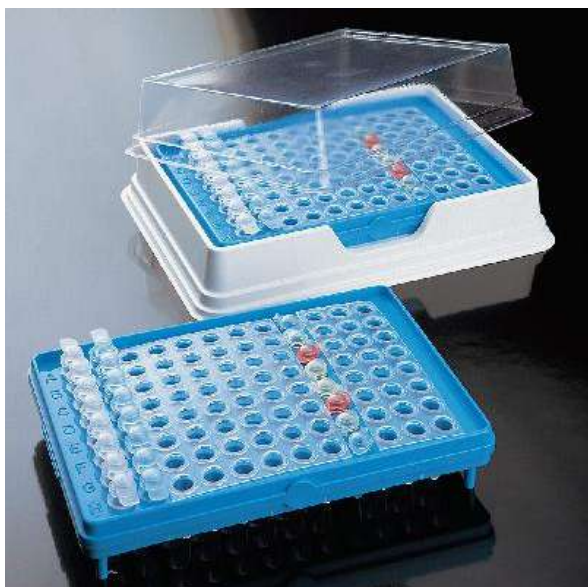
COMBI Rack for PCR

The box is made of PVC and the rack is made of autoclavable polypropylene. Rack and box can be used both together and separately.

The box: can be used not only as a storage rack but also as a work station. The white base accepts both 96 and 384 well plates and a transparent cover.

It is stackable, and its low height helps to save space. Lid dimensions: 108.0 x 148.6 x 35.6 mm. Box dimensions: 108.0 x 148.6 x 24.9 mm.

The rack: can hold up to 96 PCR tubes or plates or 12 strips of 8 tubes with caps.

Each hole is identified with an alpha numeric numbering system.

It features a writing area. The grid stands on 4 legs and can be placed on a lab counter or in a refrigerator. It is stackable.

Can withstand temperatures from –80 ºC to 121 ºC.

Dimensions: 84.6 x 125.5 x 28.9 mm.

code	case qty.	case weight	case vol.
M-640	5	0,20	0,0004
M-641	5	0,20	0,0004

Stacking PCR work up rack

Autoclavable polypropylene. The stacking PCR work-up rack is a robust and convenient workstation or storage rack for plates, strips or tubes.

It withstands from –90 °C to 121 °C. The conveniently small footprint ensures it is an equally useful tool whether it is used on the bench, in the freezer or some other laboratory situation.

The positive click ensures the lid will not become easily dislodged. Yet only a gentle squeeze on each side will allow you to lift off the clear lid. It accommodates every different type of 0,2 ml PCR plate; including fully skirted types, strips or tubes.

The imaginative shaping of the rack's feet make this system easy to use, providing a stable platform as well as enabling stacking with or without the lid and whether the vessels are open or sealed.

The racks are manufactured in distinctive colours and are packaged as an assortment.

code	case qty.	case weight (Kg)	case vol. (m3)
M-554	5	0,45	0,0035

96 well PCR racks

Autoclavable polypropylene.
Our 96 well plate, individual tubes or strips of 8 or 12 tubes can be used with this rack. An alphanumeric grid helps sample identification.
The included lid is transparent and has a non-slip surface to allow safe storage of multiple racks.
This rack can be used alone or inserted in the above workstation, code M-540.
Dimensions: 125 x 85 x 15 mm. It withstands from –90 °C to 121 °C.

code	description	case qty.	case weight	case vol.
M-550	blue rack	5	0,80	0,005
M-551	yellow rack	5	0,80	0,005
M-552	pink rack	5	0,80	0,005
M-553	green rack	5	0,80	0,005

PCR workstations

Autoclavable polypropylene. This storage/working rack , with lid, is designed to work with different PCR volumes at the same time. It can accommodate up to 32 individual 0.2 ml PCR tubes, 24 1.5/2.0 ml and 16 0.5 ml microtubes.

Tube wells are alpha-numerically matrixed with raised bold type for accurate sample identification. The rack also has a transparent lid for easy viewing of samples. Frosted writing panels on four sides allow labelling or writing. The rack is supplied with a removable rack accommodating 0.2 ml PCR tubes.

The removable rack can be purchased separately: see product code below.

Dimensions: main rack: 215 x 118 x 50 mm.

Removable rack: 125 x 85 x 15 mm.

Both racks withstands from –90 ºC to 121 ºC.

| code	description	case qty.	case weight (Kg)	case vol. (m3)
M-540	green rack	5	1,46	0,007
M-541	blue rack	5	1,46	0,007
M-542	yellow rack	5	1,46	0,007

Styrofoam racks without lid

Racks made of expandable polystyrene.
Ideal for long term storage of 10ml tubes (ref. 244109) and 5ml tubes (ref. 244111) in the freezer.
They are stackable, lightweight and economical.

code	description	dimensions	case qty.	case weight (Kg)	case vol. (m3)
244109	100 wells rack	224 x 213 x 48 mm	24	1,40	0,069
244111	100 wells rack	194 x 183 x 43 mm	48	1,90	0,094
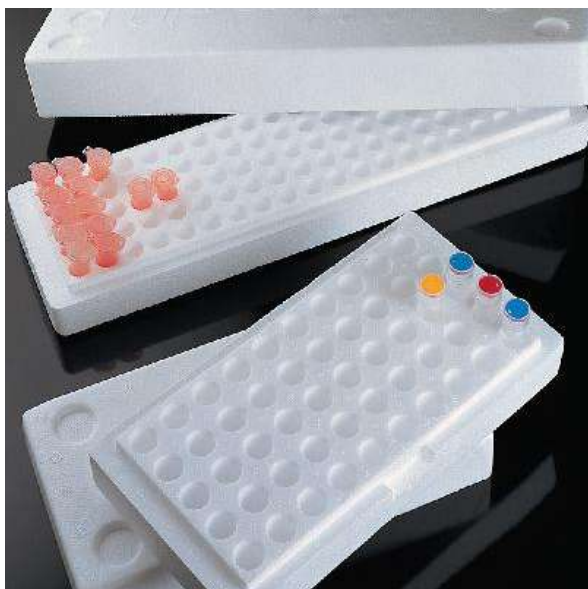
Styrofoam racks with lid

Racks made of expandable polystyrene.
Ideal for long term storage of microtubes in the freezer.
These racks have alphanumeric graduation for a proper identification of the tubes.
They are stackable, lightweight and economical.

code	description	dimensions	case qty.	case weight (Kg)	case vol. (m3)
G-050	50 wells rack	210 x 107 x 65 mm	10	0,49	0,017
G-100	100 wells rack	335 x 95 x 68 mm	10	0,57	0,056
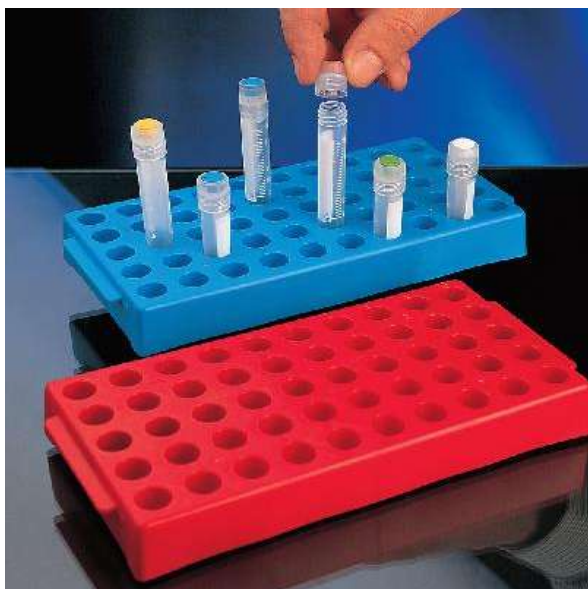
50 well microtube racks

Made of autoclavable polypropylene, these racks are designed for use with our tubes. They can hold 50 tubes in a 10 x 5 configuration.

These racks allow easy one handed opening and closing of tubes thanks to an innovative locking system which ensures that tubes will securely lock in each well and will not turn.

Each place is identified with an alphanumeric index for better sample location. Racks have strong handles for better handling and are stackable.

Dimensions: 100 x 250 x 25 mm.

code	description	case qty.	case weight	case vol.
M-028.5	blue rack	4	1,00	0,004
M-028.6	red rack	4	1,00	0,004

20 well interlocking tube racks

Made of blue autoclavable polypropylene.
These racks slide together on both sides to allow the user to attach several for larger experiments.
They are designed to accommodate 1.5/2.0 ml Eppendorf type tubes on two levels of 10 wells each of 10 mm Ø, with easy-to-read numbers for better tube viewing and identification.
The innovative front finger slot makes them easy to handle when working with gloves.
Dimensions: 210 x 90 x 48 mm.

code	description	case qty.	case weight (Kg)	case vol. (m3)
200420	blue 20 hole rack	6	0,80	0,004

IsoFreeze reversible racks with lid

Manufactured from virtually unbreakable polycarbonate and filled with a non-toxic gel, those Isofreeze temperature maintenance racks provide consistent thermal protection for PCR reagents, cells, enzymes or other temperature sensitive agents when removed from the freezer or refrigerator for extended periods of time, and provide safe storage on the event of freezer failure.

Each rack can accommodate up to 20 1.5/2.0 ml microtubes on one side, or 20 0.5 ml microtubes on the reverse side.

Racks feature a transparent lid for better sample viewing. Each well in the rack is numbered. Available in two temperature ranges.

Model M-570 (white) will maintain a temperature of 0 °C on the bench top for 5 hours.

Model M-571 (blue) will maintain a temperature between –10 °C and –20 °C on the bench top up to 3 hours.

Dimensions with lid: 172 x 104 × 108 mm.

code	description	case qty.	case weight (Kg)	case vol. (m3)
M-570	white isofreeze rack	1	1,30	0,005
M-571	blue isofreeze rack	1	1,30	0,005

Round incubation racks

Made of autoclavable polypropylene, those racks are designed to hold either 8 or 20 microtubes (1.5 ml) in 10.8 mm holes.
Even when the rack is fully loaded, tubes are completely immersed while tops rest above the rack, floating in a beaker of water.
Perfect for use in benchtop incubation.
The rack is easily unloaded by lightly pressing it down against the bench until the legs touch, releasing the tubes.
Racks are 6.4 mm thick with 19 mm long legs and a central handle.

code	capacity	base diameter	case qty.	case weight (Kg)	case vol. (m3)
M-024	8	66 mm	4	0,13	0,0015
M-026	20	105 mm	4	0,20	0,0075

24 well incubation rack

Made of autoclavable polypropylene.
This floating rack will incubate up to 24 microtubes in a water bath and can accommodate either 1.5 ml or 0.5 ml tubes.
Tubes are held snugly and then released when the rack is pressed down on a benchtop.
The rack is alphanumerically labelled for better sample identification.
Dimensions: 119 x 78 mm.

code	description	case qty.	case weight (Kg)	case vol. (m3)
M-022	incubation rack	4	0,29	0,0024

96 well PCR rack

Base and cover made of autoclavable polypropylene.
Designed for storing and working 0,2 ml PCR tubes, separate or in strips. 96-well plates can also be accommodated.
Both base and cover have an alphanumeric identification.
Once covered they are stackable.
Racks can be horizontally attached to each other in order to build-up any configuration.
Dimensions with cover: 132 x 91 x 32 mm
It withstands from –90 ºC to 121 ºC.

code	description	case qty.	case weight (Kg)	case vol. (m3)
M-585	blue PCR rack	20	3,00	0,020
M-581	yellow PCR rack	20	3,00	0,020
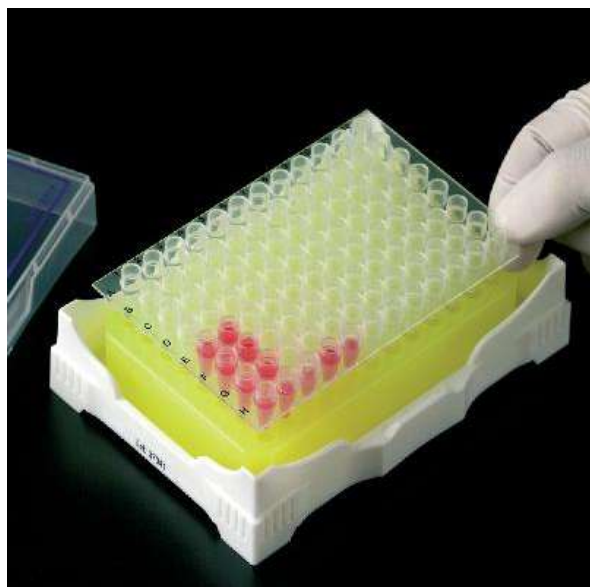
Isofreeze Rack with temperature indicator

Manufactured from polypropylene, this rack is filled with a non-toxic gel that maintains 4 °C temperature for almost three hours and a half when the rack is removed from the freezer (or in case of freezer failure), protecting PCR reagents, cells, enzymes, etc, from fast temperature changes.

Moreover, the plastic changes its colour from green to yellow as long as the temperature of the rack changes (see figure). It can hold up to 96 0,2 ml single microtubes, strips, and plates.

Dimensions with lid: 141 x 99 x 44 mm.

Dimensions without lid: 141 x 99 x 38 mm.

ATTENTION: Freeze for a minimum of eight hours at –20 °C before use. Keep it covered while being used.

Store at the freezer while not being used.

code	description	case qty.	case weight	case vol.
M-572	yellow-green isofreeze rack	2	0,64	0,003
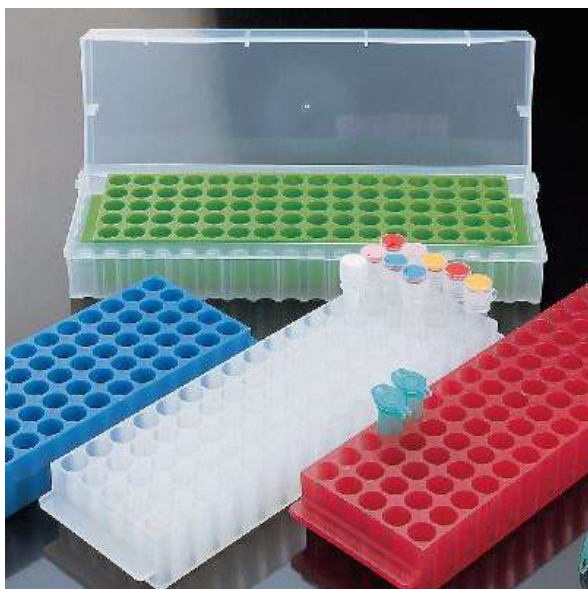
80 well racks

Made of autoclavable polypropylene, those racks are designed for freezer storage and are rated to –80 ℃.
Racks are designed to accommodate microtubes of diameter up to 11 mm.
They are space-saving, as they feature 80 wells in a 5 x 16 configuration.
An alpha-numeric matrix allows accurate sample identification.
Lateral handles allow easy handling of the racks. Racks can be used alone or placed into the box M-011.1 (made of translucent plastic).
Racks are compatible with the Gilson FC80 dispenser, for example.

code	description	colour	case qty.	case weight (Kg)	case vol. (m3)
M-010.1	Rack	yellow	5	0,86	0,0023
M-010.2	Rack	natural	5	0,86	0,0023
M-010.5	Rack	blue	5	0,86	0,0023
M-010.6	Rack	red	5	0,86	0,0023
M-010.7	Rack	green	5	0,86	0,0023
M-011.1	box with lid	natural	5	0,86	0,0070

Reversible racks with removable handles

Made of polypropylene, autoclavable up to 121 °C.
The racks have two sides for different tubes: one side holds up to 80 tubes of 12 mm diameter (for example 10 x 75 mm or 12 x 75 mm tubes, microtubes, etc.) and the other side holds up to 60 microtubes or PCR (8 mm Ø, 0.2 or 0.5 ml).
By removing the handles, units can be firmly anchored laterally to one another and more units can be added on top of each other, thanks to small pins supplied with the racks.

code	colour	case qty.	case weight	case vol.
M-563A	blue	10	1,60	0,008
M-563NA	orange	10	1,60	0,008
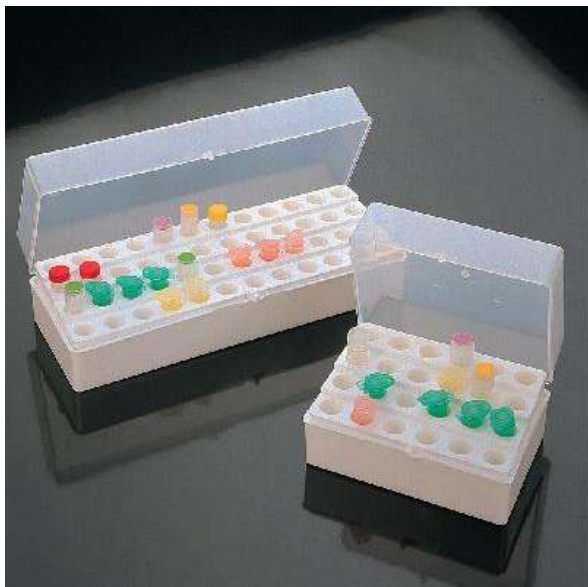
Microtube storage racks in hinged boxes

Made of white polypropylene. Designed to hold 24 or 48 microtubes or cryovials of 1.5/2.0 ml sizes.

Tubes are presented on four levels for better sample viewing.

Each well is numbered.

Model M-052 consists of one 24 hole-rack supplied in a white hinged box with transparent cover; model M-053 consists of two 24-hole racks, also housed in a white hinged box with transparent cover. Racks are removable from boxes and are stackable.

They float in water bath and can incorporate dry ice for use with frozen samples on the bench.

Fully autoclavable (121 °C) and freezable down to –90 °C.

Dimensions: M-052: 120 x 85 x 60 mm.

M-053: 235 x 85 x 60 mm.

code	capacity	case qty.	case weight	case vol.
M-052	24	10	1,34	0,009
M-053	48	5	1,34	0,009

Microtube racks with lift-off telescopic lid

Made of autoclavable polypropylene, those racks are designed for long-term storage of samples at temperatures down to –90 °C.
Model M-450 can accommodate 50 microtubes of 0.5 ml (hole diameter 10 mm).
Model M-410 can accommodate 50 microtubes of 1.5/2.0 ml (hole diameter 12 mm).
Lids have a moulded-in alphanumeric location identification system with a clear centre panel for easy tube viewing.
Four frosted side panels and a frosted rim on the edges of the lid provide additional labeling options.

code	dimensions	case qty.	case weight (Kg)	case vol. (m3)
M-450	160 x 60 x 37,5	5	0,48	0,0022
M-410	140 x 73 x 37,5	5	0,53	0,0035

Racks with lid

Polypropylene rack, autoclavable and designed for storage of samples down to –90 ºC.
The lid is jointed to the rack by hinges. Available in fluorescent colours.
The racks are alphanumerically matrixed and are designed for 1.5 and 2 ml microtubes or 2.0 ml cryotubes; and we can supply two different models which can accommodate 50 and 100 tubes respectively.
Dimensions: 71 x 153 x 53 mm (50 wells).
140 x 153 x 53 mm (100 wells).

Maximum size of the microtubes: 12mm diameter. 54mm height.

code	capacity	colour	case qty.	case weight	case vol.
M-500	50	natural	20	2,48	0,020
M-501	50	neon green	20	2,48	0,020
M-502	50	neon pink	20	2,48	0,020
M-503	50	neon yellow	20	2,48	0,020
M-510	100	natural	20	3,98	0,028
M-511	100	neon green	20	3,98	0,028
M-512	100	neon pink	20	3,98	0,028
M-513	100	neon yellow	20	3,98	0,028

Rack 4×4 height 45

Polypropylene rack.
Dimensions with lid: 67 x 67 x 45 mm.
Available in fluorescent colors with transparent lid. It can be freezed up to –100 ºC, and autoclaved up to 121 ºC.
16 sections (15×15 mm) will hold screw cap microtubes (range 409110.1 for example), cryovials (as code 409001), snap cap microtubes (see codes 200400 or 4092.2N), and short tubes (codes 300500, 400500, 401100).
Black color rack includes a black lid and is perfect to store light sensitive samples; it can be combined with our opaque microtubes (range 409113.1)
It may be used with taller tubes as the lid lies on their caps (up to 60 mm high).

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-4445N	natural	5	0,17	0,0013
U-4445A	blue	5	0,17	0,0013
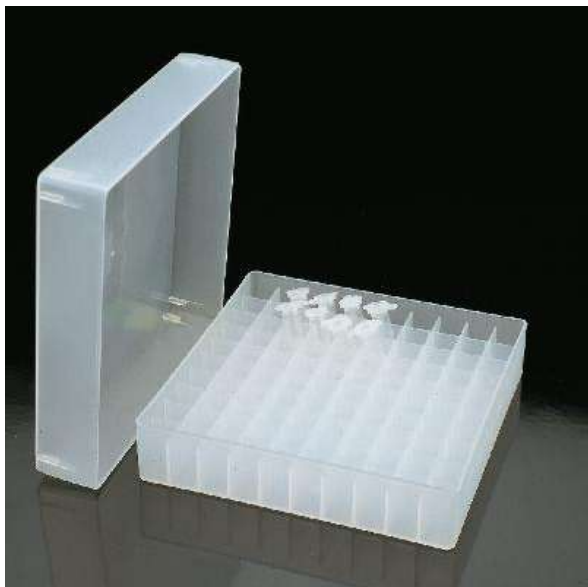
Rack 10×10 height 37

Polypropylene rack.
Dimensions with lid: 133 x 133 x 37 mm.
Available in fluorescent colours with transparent lid to help identification.
Resists –100 ºC and autoclavable up to 121 ºC. Sections will hold 100 microtubes up to 10 mm diameter and 34 mm height.
Suitable with tubes: 4092.1N, 4092.1NS, 900117.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-0537A	blue	1	0,15	0,0012
U-0537N	natural	1	0,15	0,0012

Freezing cardboard storage box, pre-assembled compartments

Designed for storage and preservation of frozen samples.

Made of white treated cardboard and covered by special white paper hand-stuck and hand-assembled for a better quality.

Pre-assembled compartments.

Resist temperatures up to –100 ºC. Ideal for microtubes and cryovials.

*The M-600 model has a temperature range between -196ºC and 121ºC.

There are alphanumeric identifications printed on each box.

Suitable for the racks of freezer chests.

The models M-600 and M-610 are silk screen printed on the base and lid.

The other models have no printings.

These box can be custom-designed made, ask to our commercial department.

code	dimensions	capacity	case qty.	case weight	case vol.
M-600	150 x 150 x 55 mm	10 x 10	10	2,05	0,017
M-610	150 x 150 x 100 mm	10 x 10	10	2,33	0,043
M-607	134 x 134 x 47 mm	10 x 10	10	1,23	0,013
M-606	134 x 134 x 57 mm	10 x 10	10	1,95	0,013
M-603	134 x 134 x 75 mm	9 x 9	10	1,70	0,021
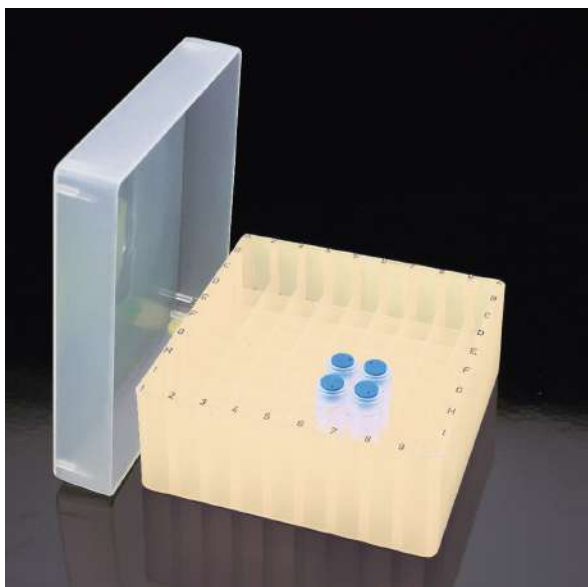
Rack 7×7 height 50

Polypropylene rack, autoclavable up to 121 ºC.
Dimensions with lid: 133 x 133 x 53 mm.
Available in fluorescent colours with transparent lid to help identification. Resists –100º C.
Sections will hold 49 microtubes (0.5, 1.5 or 2 ml), cryotubes (1.2 or 2 ml), o low volume tubes, up to 16 mm diameter and 50 mm height.
Suitable with tubes: 409002, 409002.1, 409104.1, 409106.1, 409106.2.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-7750A	blue	1	0,14	0,0012
U-7750N	natural	1	0,14	0,0012
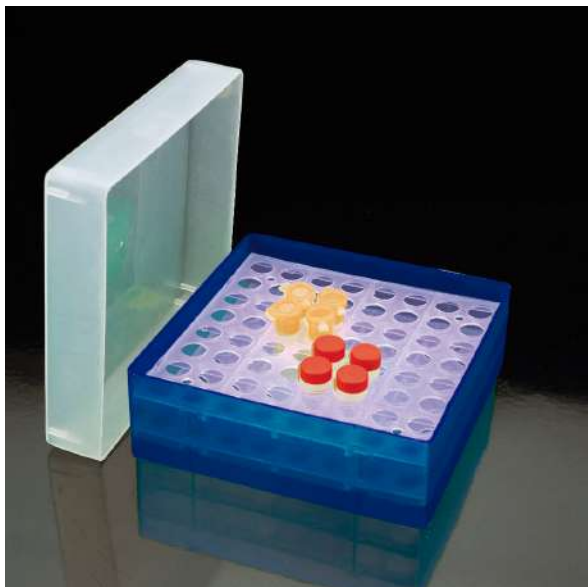
Rack 8×8 round hole height 50

Polypropylene rack, autoclavable up to 121 ºC.

Dimensions with lid: 133 x 133 x 53 mm.

Available in fluorescent colours with transparent lid to help identification. Resists –100ºC.
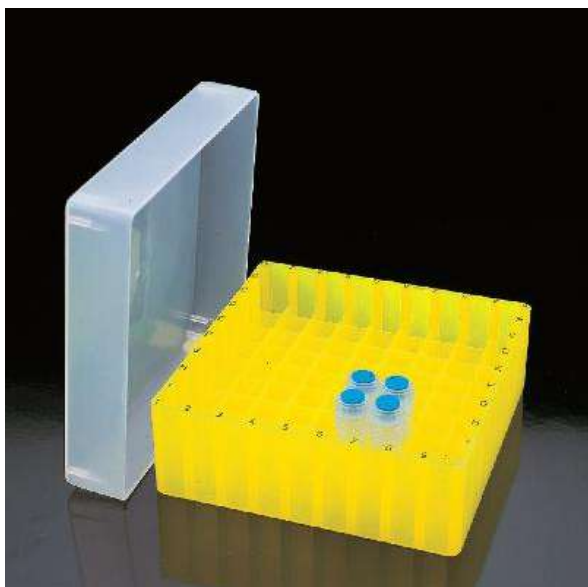
Sections will hold 64 microtubes (0.5, 1.5 or 2 ml) or cryotubes (1.2 or 2 ml) up to 11 mm diameter and 50 mm height.

Alphanumeric identification.

Suitable with tubes: 200400, 408003, 409110.1, 409110.2, 409110.3, 409110.4, 409110.5, 409111/1, 409111/2, 409111/3, 409111/4, 409111/5, 409111/6, 4092.2N, 4092.5N, 4092.6N, 4092.6NS.

code	colour	case qty.	case weight (Kg)	case vol. (m3)
U-8850A	blue	1	0,13	0,0011

Rack 8×8 round hole height 45

Polypropylene rack, autoclavable up to 121 ºC.

Dimensions with lid: 133 x 133 x 53 mm.

Available in fluorescent colours with transparent lid to help identification.

Resists –100º C.

Sections will hold 64 microtubes (0.5, 1.5 or 2 ml) or cryotubes (1.2 ml) up to 11 mm diameter and 42 mm height.

Alphanumeric identification.

Suitable with tubes: 4092.1N, 4092.1NS, 4092.2N, 4092.5N, 4092.6N, 4092.6NS, 200400, 409111/1.

code	colour	case qty.	case weight	case vol.
U-8845A	blue	1	0,13	0,001

Rack 9×9 height 95

Polypropylene rack. It can be freezed down to –100 ºC, and autoclaved up to 121 ºC.

Dimensions with lid: 133 x 133 x 95 mm.

Available in fluorescent colors with translucent-transparent lid.

Ideal for 4 or 5 ml cryotubes.

81 sections will hold microcontainers up to 12 mm diameter and 93 mm high: screw cap microtubes, cryovials (even those of 4 and 5 ml), snap cap microtubes, and short-medium sized tubes.

Suitable with tubes: 300300, 300500, 300700, 300800, 400700, 400800, 401100.

code	colour	case qty.	case weight	case vol.
U-9581N	natural	1	0,24	0,0026

Rack 9×9 height 50

Polypropylene rack. Dimensions with lid: 133 x 133 x 53 mm.
Available in fluorescent colours with transparent lid to help identification.
Resists -100º C and is autoclavable up to 121 ºC.
Sections will hold 81 microtubes (0.5, 1.5 or 2 ml) or cryotubes (1.2 or 2 ml) up to 12.5 mm
diameter and 50 mm height.
The capacity is reduced when storing external screw cryotubes.
It embodies an alpha numeric grid printed on the base and over the upper rims for a clearer
identification of samples.
Suitable with tubes: 200400, 4092.2N, 4092.5N, 4092.6N, 409002,409002.1, 409110.1, 409111/2.

code	colour	case qty.	case weight	case vol.
U-9950CAM	yellow	1	0,17	0,0011
U-9950CN	natural	1	0,17	0,0011
U-9950CNA	orange	1	0,17	0,0011
U-9950CR	red	1	0,17	0,0011
U-9950CV	green	1	0,17	0,0011
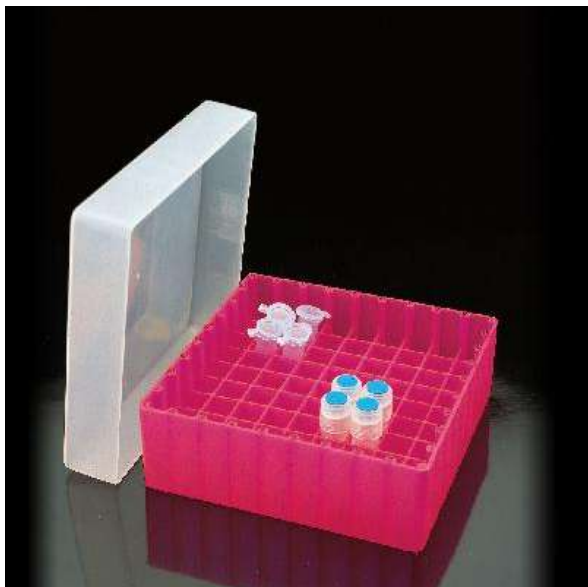
Rack 9×9 height 45

Polypropylene rack. Dimensions with lid: 133 x 133 x 45 mm.

Available in fluorescent colours with transparent lid to help identification.

It resists –100 ºC and is autoclavable up to 121 ºC.

Sections will hold 81 microtubes (0.5, 1.5 or 2 ml) or cryotubes (1.2 ml) up to 12 mm diameter and 42 mm height.

The capacity is reduced when storing external screw cryotubes.

It embodies an alpha numeric grid printed on the base and over the upper rims for a clearer identification of samples.

Suitable with tubes: 200400, 200401, 200405, 200407, 200410, 4092.2N, 4092.5N, 4092.6N, 4092.6NS, 409001.

code	colour	case qty.	case weight	case vol.
M-020AM	yellow	1	0,17	0,0003
M-020N	natural	1	0,17	0,0003
M-020R	red	1	0,17	0,0003
M-020V	green	1	0,17	0,0003
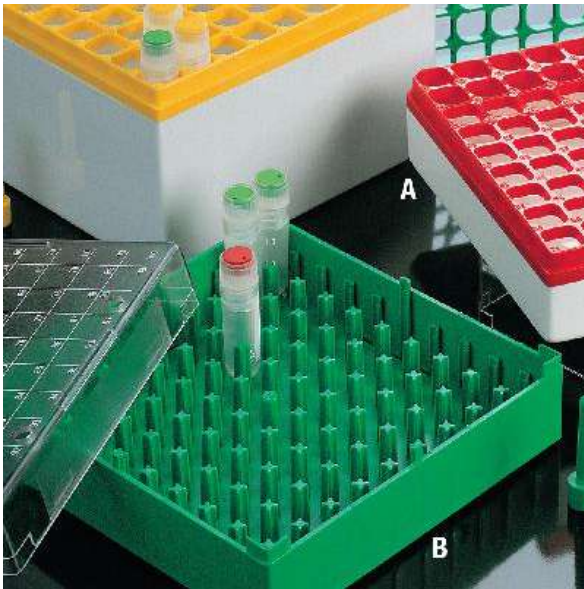
Polycarbonate racks for cryovials

Made of extra strong polycarbonate, these boxes are designed to be used at temperatures between –190 ºC and 121 ºC and are autoclavables.

Racks can hold either 81 or 100 tubes from 1 ml to 5 ml. They can be immersed in liquid nitrogen. Transparent covers are printed with an alphanumerical grid.

Boxes made to accept 81 tubes have a white base and a coloured grid (in which each well is numbered) (A type).

Boxes made to accept 100 tubes* have a coloured base, with each place numbered in the lid, instead of a grid (B type).

Each box is supplied with an innovative vial picker for easy vial removal (see C).

Boxes are stackable and have air vents. Covers are keyed to the base to prevent misalignment.

code	description	dimensions	colour	case qty.	case weight	case vol.
M-033AM	For 1.2 and 2 ml cryovials. 81 holes	133 x 133 x 52 mm	yellow	4	0,73	0,0043
M-033R	For 1.2 and 2 ml cryovials. 81 holes	133 x 133 x 52 mm	red	4	0,73	0,0043
M-033V	For 1.2 and 2 ml cryovials. 81 holes	133 x 133 x 52 mm	green	4	0,73	0,0043
M-034AM	For 3.4 and 5 ml cryovials. 81 holes	133 x 133 x 95 mm	yellow	10	2,28	0,0200
M-035AM	For 1.2 and 2 ml cryovials. 100 holes	133 x 133 x 52 mm	yellow	4	0,72	0,0043
M-035R	For 1.2 and 2 ml cryovials. 100 holes	133 x 133 x 52 mm	red	4	0,72	0,0043
M-035V	For 1.2 and 2 ml cryovials. 100 holes	133 x 133 x 52 mm	green	4	0,72	0,0043
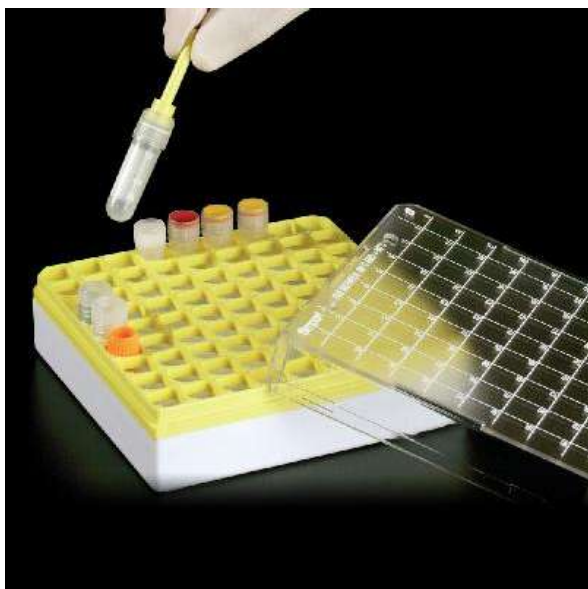
Polystyrene racks for cryovials

Made of polystyrene, those boxes are designed to hold 1 and 2 ml cryovials at temperatures from –80 °C to 80 °C. Stackable.
Boxes with white base and numbered inner rack. Boxes are stackable and have air vents.
Covers are keyed to the base to prevent misalignment.
Each box is supplied with an innovate vial picker for easy vial removal.
Dimensions: 133 x 133 x 52 mm.
Capacity: 100. Ø wells: 12.8 mm.

code	capacity	colour	case qty.	case weight	case vol.
M-036B	81	blue	4	0,62	0,0045
M-036AM	81	yellow	4	0,62	0,0045

Polycarbonate racks for cryovials

These racks provide ultra low temperature storage (from –196 ºC to 121 ºC), holding 2 or 5 ml cryovals (depending on the model).
Compatible with other storage systems, they can be sterilised using autoclave protocols.
They can also be immersed in liquid nitrogen, where its design means minimal issues with excess liquid on their removal.

code	dimensions	capacity	characteristics	colour	case qty.	case weight	case vol.
M-061NA	75 x 75 x 52 mm	25	For tubes of 12 x 48 mm maximum	orange	5	0,35	0,002
M-061AM	75 x 75 x 52 mm	25	For tubes of 12 x 48 mm maximum	yellow	5	0,35	0,002
M-062B	132 x 132 x 53 mm	81	For tubes of 12 x 48 mm maximum	blue	5	1,00	0,007
M-062R	132 x 132 x 53 mm	81	For tubes of 12 x 48 mm maximum	red	5	1,00	0,007

M-063B	132 x 132 x 53 mm	81	For tubes of 12 x 93 mm maximum	blue	5	1,25	0,013
M-063R	132 x 132 x 95 mm	81	For tubes of 12 x 93 mm maximum	red	5	1,25	0,013
M-064V	132 x 132 x 53 mm	100	For tubes of 12 x 48 mm maximum	green	5	0,95	0,007
M-064AM	132 x 132 x 53 mm	100	For tubes of 12 x 48 mm maximum	yellow	5	0,95	0,007