

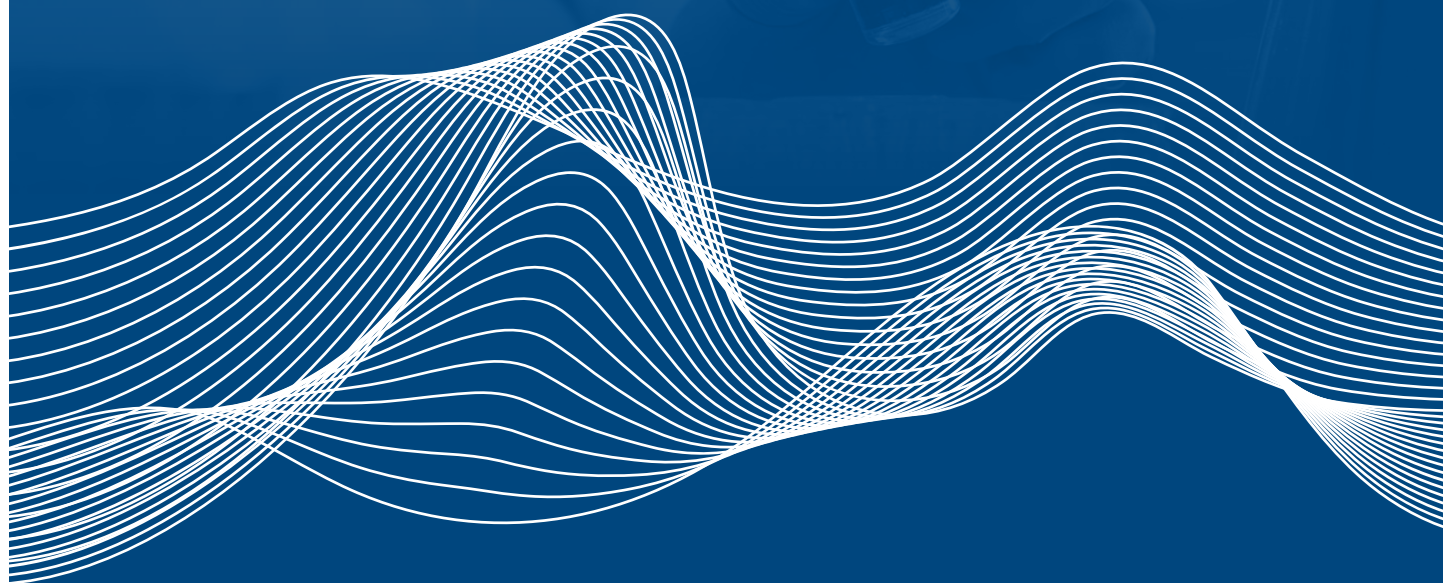


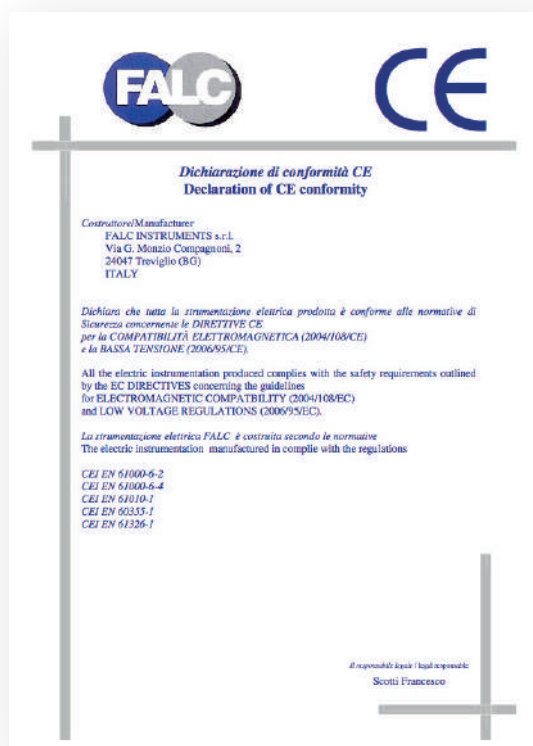
LABORATORY
EQUIPMENT

 HeraScientific
L I F E S C I E N C E

laboratory line

2021





For over 40 years we follow our philosophy of quality, innovation and research. This allows us a constant updating in the evolving research field. FALC company is ISO 9001 VISION 2000 certified and the production meets the strict european security regulation. The quality of our laboratory equipment is today worldwide recognized.

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PRODUCTION

Falc Instruments production is characterised by its high quality and specific technical characteristics

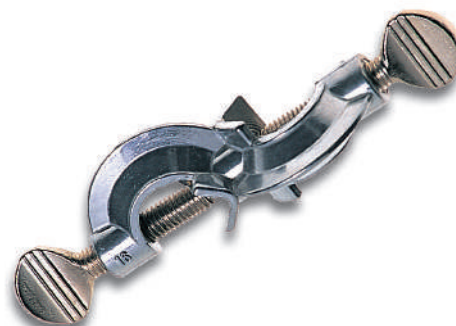
Holders

They are produced in die cast light aluminium alloy. Their format and special design make them extremely robust and functional. The special surface treatment allows them to be used even with corrosive chemicals such as acids, bases, and solvents etc. Every single item bears the FALC trademark as a guarantee of the product's origin and quality.



Clamps

The stiffening rib on the clamp axle makes them robust as well as light. Blocking screws with a wide grip, rounded edges and knurled surfaces allow for easier fixing on rods.



Burners

The central body of the burner is press forged in a single piece without any welding or soldering.

The dome-shaped base allows for an easy grip of the knob.

Pin tap with an anti-unthreading shutter for improved safety in compliance with UNI-CIG norms.

Tap knob in insulating material.

Robber-holder connection with differentiating diameters to connect the rubber tube according to the type of gas, in compliance with UNI-CIG norms



Spatulas

There are more than 30 models to choose from in order to satisfy all weighing requirements from mg to kg. Smooth knurled grip with handle. Different types of materials, from AISI 304 18/8 steel to Teflon. Blades with round and smooth edges. Stiff or flexible paddles. A complete wide range for laboratory use.



LIGHTERS - NEEDLES

Rechargeable gas lighter

Complete with safety stop and flame adjuster.



Code

114.2240.72

Piezoelectric lighter



Code

114.2240.70

Cap-punch sharpener

With plastic handle.
Hardened steel blade.



Code

108.2120.18

Straight steel needles

With plastic handle.
Pack contains 5 units.



Code

108.3480.11

Total length mm

130

Needle length mm

30

Needle holder with fastening screws

In aluminium alloy



Code

108.3480.10

Total length mm

230

Lanceolated steel needles

With plastic handle
Pack contains 5 units.



Code

108.3480.12

Total length mm

130

Needle length mm

30

Steel bacteriological seeding needles

Pack contains 10 units.



Code

108.3480.14

Total length mm

50

Straight

108.3480.16

50

Lanceolate

108.3480.18

50

Ring Ø 2,5 mm

Nickel thread

Pack contains 10 units.



Code

108.3480.20

Length mm

100

ø mm

0,5

108.3480.21

100

0,8

Platinum thread

Code

108.3480.30

Length mm

100

ø mm

0,5

Weight mg

420

108.3480.31

100

0,8

1055

RINGS - PIPETTE ASPIRATOR - DROPPER

Cork rings



Code	Ø Internal mm	External Ø mm	h mm	For flask ml
262.2206.02	20	60	30	10-50
262.2206.04	40	80	30	50-100
262.2206.06	45	110	30	250-500
262.2206.09	90	140	30	1000-3000

Flask-holder rings

In PVC coated steel.



Code	Ø internal mm	For containers ml
262.2210.01	48	125-500
262.2210.02	56	250-1000
262.2210.03	61	500-2000
262.2210.04	74	1000-4000

Manual pipette aspirator

Adaptable to glass and plastic pipette, one hand use.



Code	For pipette	Color code
108.2020.41	2 ml	blue
108.2020.43	10 ml	green
108.2020.45	25 ml	red

Three valve pro-pipette

For pipetting dangerous and corrosive liquids.

- Red pro-pipette standard type adaptable to pipettes with from 5 to 8mm. with capacity up to 25ml.
- Green pro-pipette universal type with lengthen pipette orifice with from 3,5 to 10mm.



Code	Color
108.2020.36	standard red
108.2020.38	universal green

Natural latex dropper

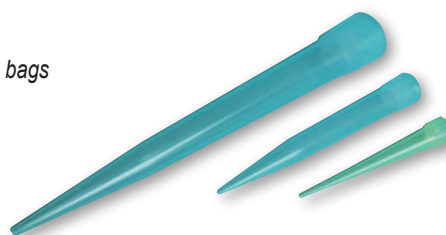
In packs of 100 pcs

Code
108.2020.60



Tips

Packed in plastic bags



Code	Description	Packaging
108.2030.01	light-blue 100-1000 µl	1000 pz
108.2030.02	yellow 5-200 µl	1000 pz
108.2030.03	white 1000-5000 µl	250 pz

Horizontal blade rod

18/8 stainless steel



Code	Total length mm	Rod ø mm	Propeller mm
605.0152.02	300	7	50x10
605.0152.07	300	7	100x20

Hinged blade rod

18/8 stainless steel



Code	Total length mm	Rod ø mm	Propeller mm
605.0152.06	300	7	100x10

Crossed blade rod

18/8 stainless steel



Code	Total length mm	Rod ø mm	Propeller mm
605.0152.03	300	7	50x20

Propeller blade rod

18/8 stainless steel



Code	Total length mm	Rod ø mm	Propeller mm
605.0152.08	300	7	50

Holed blade

18/8 stainless steel



Code	Total length mm	Rod ø mm	Propeller mm
605.0152.04	300	7	70x50

Open blade rod

18/8 stainless steel



Code	Total length mm	Rod ø mm	Propeller mm
605.0152.05	350	8	45x40h
605.0152.10	350	8	90x80h

Base rods



Chrom. iron Code	S. steel Code	Rod ø for height mm
263.7121.05	263.7120.05	10x500
263.7121.06	263.7120.06	12x600
263.7121.08	263.7120.08	12x750
263.7121.10	263.7120.10	15x1000

Blade rods for modular framework



Aluminium Code	Steel Code	Length mm	ø mm
262.7440.05	262.7450.05	500	12
262.7440.10	262.7450.10	1000	12
262.7440.15	262.7450.15	1500	12
146.2900.30		Clamps for rods	

FOR BASES LOOK AT PAGE 207

BASINS - BEAKERS - SCALPELS - JUGS

Rectangular basin

18/8 stainless steel



Code	Base mm	Height mm	Capacity ml
112.2430.06	260x230	55	1800
112.2430.07	320x230	55	2800
112.2430.08	410x310	55	4000

Teflon-coated rectangular basin

18/8 stainless steel



Code	Base mm	Height mm	Capacity ml
112.2440.06	250x180	55	1800
112.2440.08	350x260	55	4000

Multipurpose scalpel

Knurled rounded handle in 18/8 stainless steel



Code	Total length mm	Blade model
126.1251.61	150	Wide convex
126.1251.62	150	Narrow convex

Glass with handle, round edge and spout

18/8 stainless steel



Code	External Ø mm	Height mm	Capacity ml
112.2441.20	90	95	500
112.2441.25	100	125	1000
112.2441.30	130	125	1500
112.2441.34	155	170	3000
112.2441.60	200	200	6000

Single use type 3 / type 4 scalpel

140 mm length handle in 18/8 stainless steel, with sterile blades in indivisible packaging



Code	Type 3 model	Pack contains units	Code	Type 4 model
126.1254.00	Handle	1	126.1253.00	Handle
126.1254.10	Blade 10	10	126.1253.20	Blade 20
126.1254.11	Blade 11	10	126.1253.21	Blade 21
126.1254.12	Blade 12	10	126.1253.22	Blade 22
126.1254.15	Blade 15	10	126.1253.23	Blade 23
			126.1253.24	Blade 24

Glass with round edge

18/8 stainless steel



Code	External Ø mm	Height mm	Capacity ml
112.2442.03	82	80	300
112.2442.09	90	95	500
112.2442.20	100	125	1000
112.2442.25	130	125	1500
112.2442.30	155	170	3000

Disposable sterile scalpel

Plastic handle and 18/8 stainless steel blade. Pack contains 10 units



Code	Total length mm	Blade model
126.1256.03	137	Straight type 11
126.1256.04	137	Lanceolat. type10

Polypropylene jugs with handle



Code	Capacity ml
112.2450.05	500
112.2450.10	1000
112.2450.20	2000
112.2450.30	3000
112.2450.50	5000

CALCIMETER - CALLIPER - DISHES - FUNNEL

Coil for calcimeter

In copper



Code

470.1490.15



Stand for dietrich freuling calcimeter stand

Supplied without coil

Code	Base mm	Height mm
470.1490.00	250x400	1000



18/8 stainless steel funnel

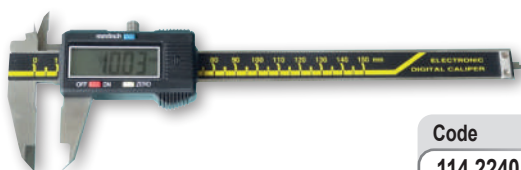
Code	Higher ø mm
108.2450.10	120
108.2450.16	160



Propylene funnel

Code	Higher ø mm
108.2460.10	100
108.2460.14	140
108.2460.18	180
108.2460.22	220
108.2460.26	260
108.2460.31	310

Stainless steel calliper



Code

114.2240.07

Circular dish with spout

Flat bottom, hemispherical format model. 18/8 stainless steel



Code	External Ø mm	Height mm	Capacity ml
112.2050.04	40	25	25
112.2050.06	60	35	75
112.2050.08	80	45	180
112.2050.10	100	55	300
112.2050.12	120	60	700
112.2050.15	150	70	900
112.2050.20	200	85	2000
112.2050.24	240	150	5000

Dish with edge

Flat bottom, hemispherical format model. 18/8 stainless steel



Code	Edge ø mm	Height mm	Capacity ml
112.2360.00	300	110	6000

Nickel dish

Flat bottom, hemispherical format model.



Code	External Ø mm	Height mm	Capacity ml
112.2010.06	60	20	75
112.2010.08	80	25	120
112.2010.10	100	25	200

Aluminum bowl for weighing



Code	Internal Ø x h.	Package
630.0001.01	85x17 mm	2700 pcs
630.0001.02	100x21 mm	1500 pcs
630.0001.03	106x17 mm	2400 pcs
630.0001.04	124x20 mm	2400 pcs

TROLLEYS - BASKETS

Folding trolley

With 100 mm diameter wheels



Code	Surface dim. mm	Max load kg
122.2700.41	750x450x150	150

Trolley for cylinder

With 150 mm diameter wheels

Code	Dim. mm
122.2700.30	320x1220



Roll holder

With a saw blade cutting system
(Supplied without paper)

Code
122.2700.80

Paper rolls

Width 26 cm, weight 5 kg per roll.
Pack contains 2 rolls

Code
122.2700.81

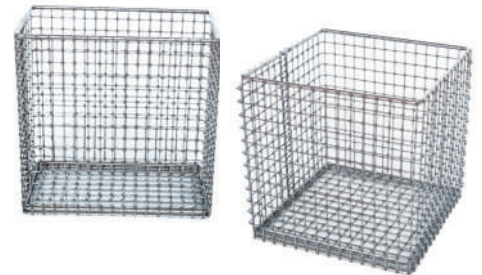


Three level trolley

18/8 stainless steel, 100 mm diameter wheels
Load per level 50 kg



Code	Surface dim. mm	Space between level	Height tot. mm
122.2700.03	600x400	330	900
122.2700.04	700x500	330	900
122.2700.05	900x600	330	900



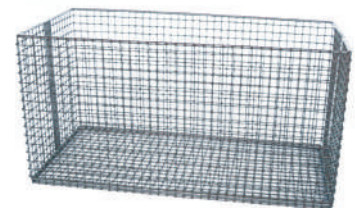
Wire basket

In heat soldered 18/8 stainless steel wire with 9x9 mm hole

Code	Base mm	Height mm
124.1380.04	160x160	160
124.1380.09	180x100	180
124.1380.12	200x200	200

Wire basket

In heat soldered 18/8 stainless steel wire, with 9x9 mm hole



Code	Base mm	Height mm
124.1380.42	300x200	200
124.1380.43	400x200	200

Wire basket

In heat soldered 18/8 stainless steel wire
with folding handle with 9x9 mm hole

Code	ø x height mm
124.1380.76	160x160



BASKETS - KNIFE

Holder for 20 slides (26 x 76)

In 18/8 stainless steel
with folding handle



Code	Dimensions mm
124.1230.19	64x84

Holder for 60 slides (26 x 76)

In 18/8 stainless steel
with folding handle



Code	Dimensions mm
124.1230.08	185x84

Holder for 20 slides (26 x 76)

In 18/8 stainless steel
with rod handle



Code	Dimensions mm
124.1230.03	64x84

Knife for glass plates

Wooden handle and widia wheel

Code
126.1250.30



Knife for glass tubes, spring system

Widia wheel, diameter 30 mm

Code
126.1250.07



Spare widia wheels

Pack contains 5 units

Code
126.1250.08

Knife for glass tubes

Wooden handle and widia wheel

Code
126.1250.16



Spare widia blade

Code
126.1250.18

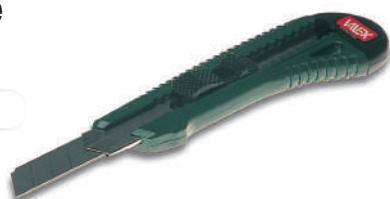
Knife with wooden handle

Code	Length mm	Blade mm
126.1250.04	210	112



Knife with retractable blade

Code
126.1250.20



FOR SCALPELS LOOK AT PAGE 168

CONTAINERS

GLW

This innovative high tech label, exclusively offered by GLW, allows an easy traceability of your samples through radio frequency identification (RFID) and barcode.

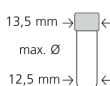
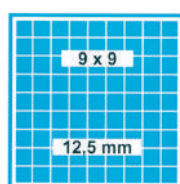
- Three application RFID, alphanumeric barcode or with one single number label.
- label with barcode
- Durable until - 90°C
- Autoclavable until + 121°C
- Chemically resistant
- Can be integrated with RFID Chip with ISO 15693 regulation.
- Barcode with ISO / IEC 15417 regulation

Code	Material	Measures	Color
211.0026.20	polypropilene	63x28	Platinum



Polypropylene containers resistant from -90°C to + 120°C and autoclavable

Cover and colour code box, 81 spaces of diameter 12.5 mm, dimensions 130 x 130 mm



For freezing, 2 ml
Fixed height 52 mm

Code	Color Code
211.0010.02	natural
211.0010.03	blue
211.0010.04	green
211.0010.05	red
211.0010.06	yellow
211.0010.07	white
211.0010.08	fuchsia
211.0010.09	violet
211.0010.10	black

Box and cover

211.0010.15	black
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For freezing 1-1,5 and 2 ml vials
Variable height 45 / 55 mm

Code	Color Code
211.0012.02	natural
211.0012.03	blue
211.0012.04	green
211.0012.05	red
211.0012.06	yellow
211.0012.07	white
211.0012.08	fuchsia
211.0012.09	violet
211.0012.10	black

Box and cover

211.0012.15	black
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For freezing, 3.6 ml
Variable height 75 / 80 mm

Code	Color Code
211.0014.02	natural
211.0014.03	blue
211.0014.04	green
211.0014.05	red
211.0014.06	yellow
211.0014.07	white
211.0014.08	fuchsia
211.0014.09	violet
211.0014.10	black

Box and cover

211.0014.15	black
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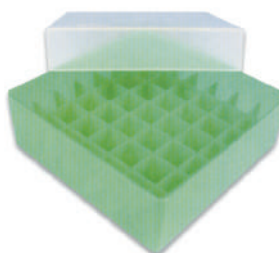
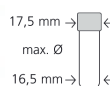
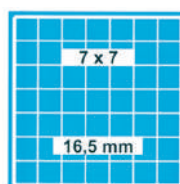
For freezing, 5 ml
Variable height 90 / 95 mm

Code	Color Code
211.0016.02	natural
211.0016.03	blue
211.0016.04	green
211.0016.05	red
211.0016.06	yellow
211.0016.07	white
211.0016.08	fuchsia
211.0016.09	violet
211.0016.10	black

Box and cover

211.0016.15	black
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Cover and colour code box, 49 spaces of diameter 16.5 mm, dimensions 130 x 130 mm



For 4 ml bio grip vials
Fixed height 52 mm

Code	Color Code
211.0020.02	natural
211.0020.03	blue
211.0020.04	green
211.0020.05	red
211.0020.06	yellow
211.0020.07	black

Box and cover

211.0020.12	black
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For 4 ml vials and 6 ml mini vials
Variable height 45 / 55 mm

Code	Color Code
211.0022.02	natural
211.0022.03	blue
211.0022.04	green
211.0022.05	red
211.0022.06	yellow
211.0022.07	black

Box and cover

211.0022.12	black
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For 8 ml vials
Variable height 75 / 80 mm

Code	Color Code
211.0024.02	natural
211.0024.03	blue
211.0024.04	green
211.0024.05	red
211.0024.06	yellow
211.0024.07	black

Box and cover

211.0024.12	black
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For test tubes 10 ml
Variable height 90 / 95 mm

Code	Color Code
211.0026.02	natural
211.0026.03	blue
211.0026.04	green
211.0026.05	red
211.0026.06	yellow
211.0026.07	black

Box and cover

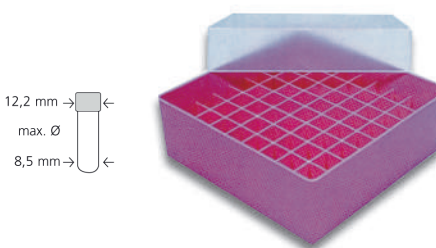
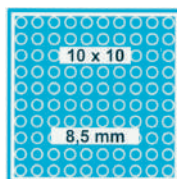
211.0026.12	black
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FOR CONTAINERS HOLDERS LOOK AT PAGE 178

CONTAINERS

Polypropylene containers resistant from -90°C to + 121°C and autoclavable

Transparent cover and colour code box,
100 spaces of diameter 8.5 mm,
dimensions 130 x 130 mm



For 0.5 ml micro test tubes
Fixed height 52 mm

Code	Color Code
211.0030.02	natural
211.0030.03	blue
211.0030.04	green
211.0030.05	red
211.0030.06	yellow
211.0030.07	black

Box and cover

211.0030.12	black
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For 0.5 ml micro test tubes
Variable height 45 / 55 mm

Code	Color Code
211.0032.02	natural
211.0032.03	blue
211.0032.04	green
211.0032.05	red
211.0032.06	yellow
211.0032.07	black

Box and cover

211.0032.12	black
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For 8 x 70 mm test tubes
Variable height 75 / 80 mm

Code	Color Code
211.0034.02	natural
211.0034.03	blue
211.0034.04	green
211.0034.05	red
211.0034.06	yellow
211.0034.07	black

Box and cover

211.0034.12	black
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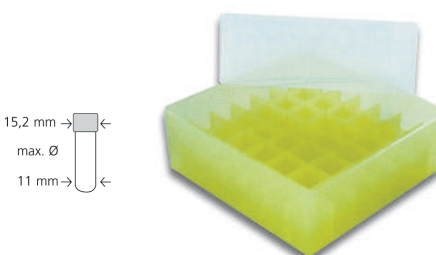
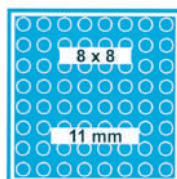
For 8,5 x 85 mm test tubes
Variable height 90 / 95 mm

Code	Color Code
211.0036.02	natural
211.0036.03	blue
211.0036.04	green
211.0036.05	red
211.0036.06	yellow
211.0036.07	black

Box and cover

211.0036.12	black
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Transparent cover and colour code box,
64 spaces of diameter 11 mm,
dimensions 130 x 130 mm



**For 1.5 ml and 2 ml
micro test tubes**
Fixed height 52 mm

Code	Color Code
211.0050.02	natural
211.0050.03	blue
211.0050.04	green
211.0050.05	red
211.0050.06	yellow
211.0050.07	black

Box and cover

211.0050.12	black
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**For 1.5 ml and 2 ml micro
test tubes**
Variable height 45 / 55 mm

Code	Color Code
211.0052.02	natural
211.0052.03	blue
211.0052.04	green
211.0052.05	red
211.0052.06	yellow
211.0052.07	black

Box and cover

211.0052.12	black
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**For 11 x 63 and
11 x 70 mm test tubes**
Variable height 75 / 80 mm

Code	Color Code
211.0054.02	natural
211.0054.03	blue
211.0054.04	green
211.0054.05	red
211.0054.06	yellow
211.0054.07	black

Box and cover

211.0054.12	black
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**For 11 x 85 mm
test tubes**
Variable height 90 / 95 mm

Code	Color Code
211.0056.02	natural
211.0056.03	blue
211.0056.04	green
211.0056.05	red
211.0056.06	yellow
211.0056.07	black

Box and cover

211.0056.12	black
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FOR CONTAINERS HOLDERS LOOK AT PAGE 178

CONTAINERS

Polypropylene containers resistant from -90°C to + 121°C and autoclavable

Transparent cover and colour code box,
100 spaces of diameter 8,5mm.,
dimensions 130x130 double spacer

For 0.5 ml micro test tubes

Fixed height 52 mm

Code	Color Code
211.0040.02	natural
211.0040.03	blue
211.0040.04	green
211.0040.05	red
211.0040.06	yellow
211.0040.07	black

Box and cover

211.0040.12	black
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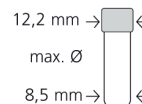
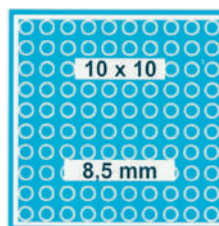
For 0.5 ml micro test tubes

Variable height 45 / 55 mm

Code	Color Code
211.0042.02	natural
211.0042.03	blue
211.0042.04	green
211.0042.05	red
211.0042.06	yellow
211.0042.07	black

Box and cover

211.0042.12	black
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Transparent cover and colour code box,
64 spaces of diameter 11mm., dimensions 130x130

For 1.5 and 2 ml micro test tubes

Fixed height 52 mm

Code	Color Code
211.0058.02	natural
211.0058.03	blue
211.0058.04	green
211.0058.05	red
211.0058.06	yellow
211.0058.07	black

Box and cover

211.0058.12	black
-------------	-------

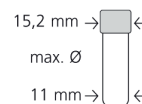
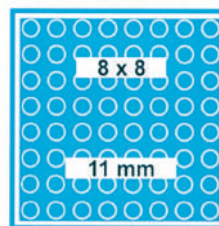
For 1.5 and 2 ml micro test tubes

Variable height 45 / 55 mm

Code	Color Code
211.0060.02	natural
211.0060.03	blue
211.0060.04	green
211.0060.05	red
211.0060.06	yellow
211.0060.07	black

Box and cover

211.0060.12	black
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Transparent cover and colour code box,
196 spaces of diameter 7.5 mm, dimensions 130 x 130 mm

For 0.2 ml PCR test tubes

Fixed height 52 mm

Code	Color Code
211.0120.02	natural
211.0120.03	blue
211.0120.04	green
211.0120.05	red
211.0120.06	yellow
211.0120.07	black

Box and cover

211.0120.12	black
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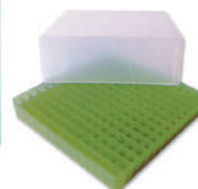
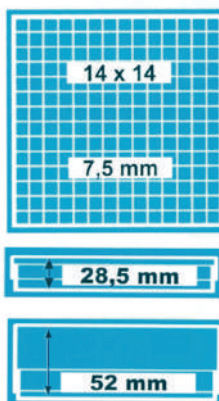
For 1.2 ml microtitre test tubes

Fixed height 52 mm

Code	Color Code
211.0122.02	natural
211.0122.03	blue
211.0122.04	green
211.0122.05	red
211.0122.06	yellow
211.0122.07	black

Box and cover

211.0122.12	black
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CONTAINERS

**Polypropylene containers resistant
from -90°C to + 121°C and autoclavable**

Colour code box,
dimensions 130 x 130 mm, without lid

100 Places
for Eppendorf 0,5 ml. tubes
Fixed height 57mm.

Code	Color Code
211.0061.02	natural
211.0061.12	black
211.0061.14	neutro
211.0061.13	black

64 Places
for Eppendorf 1,5 & 2,0 ml. tubes
Fixed height 57mm.

Code	Color Code
211.0065.02	natural
211.0065.12	black



Transparent cover and colour code box,
52 spaces of diameter 13 mm, dimensions 130 x 130 mm

For test tube 13x90 mm
Fixed height 95 mm

Code	Color Code
211.0062.02	natural
211.0062.03	blue
211.0062.04	green
211.0062.05	red
211.0062.06	yellow
211.0062.07	black

Box and cover

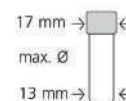
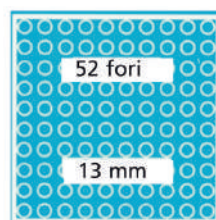
211.0062.12 black

For test tube 13x120mm
Fixed height 125 mm

Code	Color Code
211.0064.02	natural
211.0064.03	blue
211.0064.04	green
211.0064.05	red
211.0064.06	yellow
211.0064.07	black

Box and cover

211.0064.12 black



Transparent cover and colour code box,
52 spaces of diameter 16 mm, dimensions 130 x 130 mm

For micro test tubes
Fixed height 95 mm

Code	Color Code
211.0066.02	natural
211.0066.03	blue
211.0066.04	green
211.0066.05	red
211.0066.06	yellow
211.0066.07	black

Box and cover

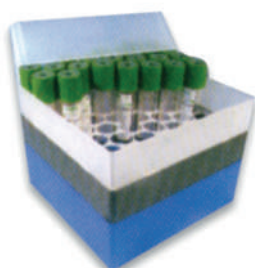
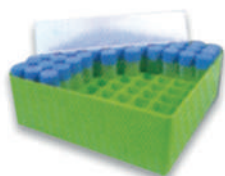
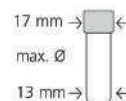
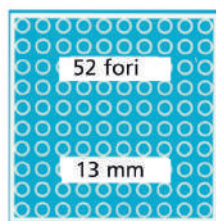
211.0066.12 black

Fixed height 125 mm

Code	Color Code
211.0068.02	natural
211.0068.03	blue
211.0068.04	green
211.0068.05	red
211.0068.06	yellow
211.0068.07	black

Box and cover

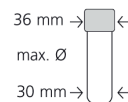
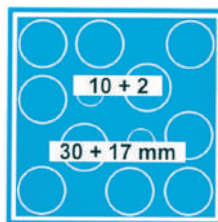
211.0068.12 black



CONTAINERS

Polypropylene containers resistant from -90°C to + 121°C and autoclavable

Transparent cover and colour code box,
10 spaces of diameter 30 mm and 2 spaces of diameter 17 mm,
dimensions 130 x 130 mm



For scintillation vials and Coulter vials

Variable height 70 / 80 mm

Code	Color Code
211.0102.02	natural
211.0102.03	blue
211.0102.04	green
211.0102.05	red
211.0102.06	yellow
211.0102.07	black

Box and cover

211.0102.12	black
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For 40 ml test tubes of Ø 30 x 80 mm

Variable height 90 / 105 mm

Code	Color Code
211.0104.02	natural
211.0104.03	blue
211.0104.04	green
211.0104.05	red
211.0104.06	yellow
211.0104.07	black

Box and cover

211.0104.12	black
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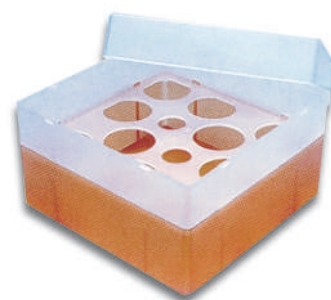
For 50 ml test tubes of Ø 30 x 115 mm

Fixed height 125 mm

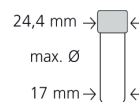
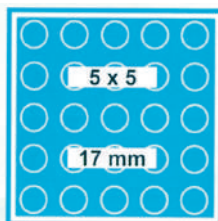
Code	Color Code
211.0100.02	natural
211.0100.03	blue
211.0100.04	green
211.0100.05	red
211.0100.06	yellow
211.0100.07	black

Box and cover

211.0100.12	black
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Transparent cover and colour code box,
25 spaces of diameter 17 mm, dimensions 130 x 130 mm



For Vials to 8 ml

Variable height 70 / 80 mm

Code	Color Code
211.0112.02	natural
211.0112.03	blue
211.0112.04	green
211.0112.05	red
211.0112.06	yellow
211.0112.07	black

Box and cover

211.0112.12	black
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For 14 ml Coulter test tubes

Variable height 90 / 105 mm

Code	Color Code
211.0114.02	natural
211.0114.03	blue
211.0114.04	green
211.0114.05	red
211.0114.06	yellow
211.0114.07	black

Box and cover

211.0114.12	black
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For 15 ml test tubes of Ø 17 x 120 mm

Fixed height 125 mm

Code	Color Code
211.0110.02	natural
211.0110.03	blue
211.0110.04	green
211.0110.05	red
211.0110.06	yellow
211.0110.07	black

Box and cover

211.0110.12	black
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CONTAINERS

Polypropylene containers resistant from -90°C to + 121°C and autoclavable

Transparent cover and colour code box with no drainage holes. Can be assembled in different measurements using the relevant spacers. Autoclavable at 121°C. Dimensions 130 x 130 mm



Fixed height 52 mm

Code	Color Code
211.0080.02	natural
211.0080.03	blue
211.0080.04	green
211.0080.05	red
211.0080.06	yellow
211.0080.07	black

Box and cover

211.0080.12	black
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Variable height 45 / 55 mm

Code	Color Code
211.0082.02	natural
211.0082.03	blue
211.0082.04	green
211.0082.05	red
211.0082.06	yellow
211.0082.07	black

Box and cover

211.0082.12	black
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Variable height 75 / 80 mm

Code	Color Code
211.0084.02	natural
211.0084.03	blue
211.0084.04	green
211.0084.05	red
211.0084.06	yellow
211.0084.07	black

Box and cover

211.0084.12	black
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Variable height 90 / 95 mm

Code	Color Code
211.0086.02	natural
211.0086.03	blue
211.0086.04	green
211.0086.05	red
211.0086.06	yellow
211.0086.07	black

Box and cover

211.0086.12	black
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Transparent cover and colour code box with drainage holes. Can be assembled in different measurements using the relevant spacers. Autoclavable at 121°C. Dimensions 130 x 130 mm



Fixed height 52 mm

Code	Color Code
211.0070.02	natural
211.0070.03	blue
211.0070.04	green
211.0070.05	red
211.0070.06	yellow
211.0070.07	black

Box and cover

211.0070.12	black
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Variable height 45 / 55 mm

Code	Color Code
211.0072.02	natural
211.0072.03	blue
211.0072.04	green
211.0072.05	red
211.0072.06	yellow
211.0072.07	black

Box and cover

211.0072.12	black
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Variable height 75 / 80 mm

Code	Color Code
211.0074.02	natural
211.0074.03	blue
211.0074.04	green
211.0074.05	red
211.0074.06	yellow
211.0074.07	black

Box and cover

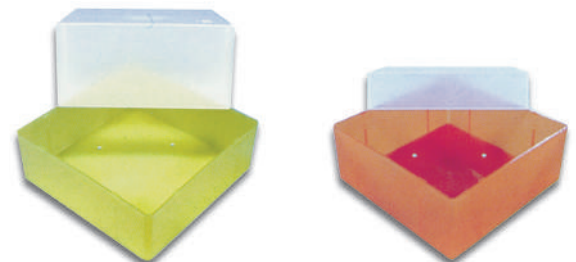
211.0074.12	black
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Variable height 90 / 95 mm

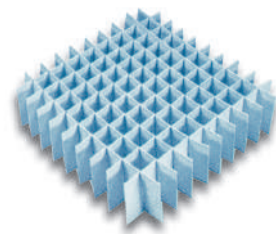
Code	Color Code
211.0076.02	natural
211.0076.03	blue
211.0076.04	green
211.0076.05	red
211.0076.06	yellow
211.0076.07	black

Box and cover

211.0076.12	black
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Dividers for assembly, in non-autoclavable plastic coated cardboard



Code	Fori mm LxPxH
211.0090.20	5x5x24
211.0090.25	10x10x12

Cf1. Dividers for assembly, autoclavable

Code	Color Code
211.0090.15	natural



2x2 60x60mm	3x2 39x60mm	3x3 39x39mm	3x4 39x29mm	4x4 29x29mm	3x6 39x19mm
4x6 29x19mm	6x6 19x19mm	3x9 39x12,5mm	4x9 29x12,5mm	6x9 19x12,5mm	9x9 12,5x12,5mm

CONTAINERS

Vertical stainless steel boxes with handles, for 130 x 130 mm containers

Code	L x D x H mm	N° of spac.	Mod
Box Height 29 mm			
210.4029.18	140x140x555	18	5*
210.4029.21	140x140x645	21	7*
Box Height 54 mm			
210.4054.05	140x140x280	5	1*
210.4054.07	140x140x390	7	2*
210.4054.08	140x140x445	8	3*
210.4054.09	140x140x500	9	4*
210.4054.10	140x140x555	10	5*
210.4054.11	140x140x610	11	6*
210.4054.12	140x140x665	12	7*
210.4054.13	140x140x720	13	8*
Box Height 75 mm			
210.4075.05	140x140x405	5	2*
210.4075.06	140x140x485	6	3*
210.4075.07	140x140x565	7	5*
210.4075.08	140x140x645	8	7*
210.4075.09	140x140x725	9	8*
Box Height 95 mm			
210.4095.04	140x140x400	4	2*
210.4095.05	140x140x500	5	4*
210.4095.06	140x140x600	6	6*
210.4095.07	140x140x700	7	8*
Box Height 125 mm			
210.4125.04	140x140x525	4	4*
210.4125.05	140x140x655	5	7*



*** Accessories for container holders**
Stainless steel rods to close the entire box

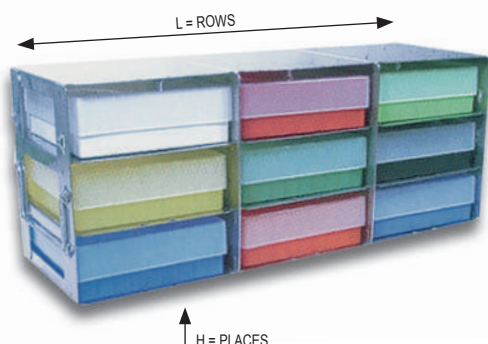
Code	For Model
210.4500.01	1*
210.4500.02	2*
210.4500.03	3*
210.4500.04	4*
210.4500.05	5*
210.4500.06	6*
210.4500.07	7*
210.4500.08	8*

Bow to close each single box
For all 140 mm wide models

Code
210.4500.10

Horizontal stainless steel boxes for 130 x 130 mm containers

Code	PxLxH mm	N° of spac.	Mod
Box Height 54 mm			
210.4654.03	140x420x165	3x3	9*
210.4654.04	140x420x223	4x3	10*
210.4654.05	140x420x277	5x3	1*
Box Height 75 mm			
210.4675.03	140x420x240	3x3	10*
Box Height 95 mm			
210.4695.02	140x420x198	2x3	9*
Box Height 125 mm			
210.4699.02	140x420x260	2x3	10*



Code	PxLxH mm	N° of spac.	Mod
Box Height 54 mm			
210.4754.04	140x560x223	4x4	10*
210.4754.05	140x560x277	5x4	1*
Box Height 75 mm			
210.4775.03	140x560x240	3x4	10*
Box Height 95 mm			
210.4795.02	140x560x198	2x4	9*
Box Height 125 mm			
210.4799.02	140x560x260	2x4	10*

*** Accessories for container holders**
Stainless steel rod to close the entire box

Code	For mod
210.4500.15	9*
210.4500.16	10*
210.4500.01	1*

Bow to close each single box
For all 140 mm wide models

Code
210.4500.10

Vertical stainless steel boxes for 130 x 130 mm containers

Capacity 3 containers per space

Code	L x D x H mm	N° of spac.
Box Height 29 mm		
210.4329.03	135x410x98	3x3
210.4329.04	135x410x130	4x3
210.4329.05	135x410x162	5x3
210.4329.06	135x410x194	6x3
210.4329.07	135x410x226	7x3
210.4329.08	135x410x258	8x3
210.4329.09	135x410x290	9x3
Box Height 54 mm		
210.4354.02	135x410x117	2x3
210.4354.03	135x410x173	3x3
210.4354.04	135x410x232	4x3
210.4354.05	135x410x288	5x3
210.4354.06	135x410x345	6x3
Box Height 78 mm		
210.4378.02	135x410x165	2x3
210.4378.03	135x410x247	3x3
210.4378.04	135x410x330	4x3
Box Height 98 mm		
210.4398.02	135x410x203	2x3
210.4398.03	135x410x305	3x3
Box Height 128 mm		
210.4399.02	135x410x265	2x3

Capacity 4 containers per space

Code	L x D x H mm	N° of spac.
Box Height 29 mm		
210.4429.03	135x540x98	3x4
210.4429.04	135x540x130	4x4
210.4429.05	135x540x162	5x4
210.4429.06	135x540x194	6x4
210.4429.07	135x540x226	7x4
210.4429.08	135x540x258	8x4
210.4429.09	135x540x290	9x4
Box Height 54 mm		
210.4454.02	135x540x117	2x4
210.4454.03	135x540x173	3x4
210.4454.04	135x540x232	4x4
210.4454.05	135x540x288	5x4
210.4454.06	135x540x345	6x4
Box Height 78 mm		
210.4478.02	135x540x165	2x4
210.4478.03	135x540x247	3x4
210.4478.04	135x540x330	4x4
Box Height 98 mm		
210.4498.02	135x540x203	2x4
210.4498.03	135x540x305	3x4
Box Height 128 mm		
210.4499.02	135x540x265	2x4

Vertical stainless steel boxes for microtitre micro plates

Capacity 1 containers

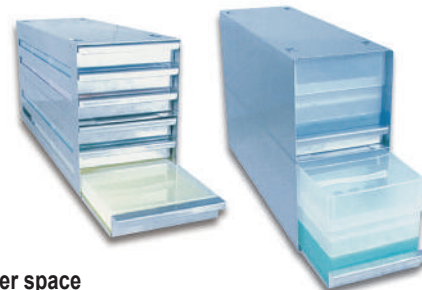
Code	L x D x H mm	N° of spac.	Mod
Box Height 18 mm			
210.4818.33	90x140x660	33	11*
Box Height 31 mm			
210.4831.20	90x186x665	20	11*
Box Height 54 mm			
210.4854.12	90x140x665	12	11*

Capacity 3 containers per space

Code	L x D x H mm	N° of spac.
Box Height 32 mm		
210.4932.03	96x540x106	3x3
210.4932.04	96x540x141	4x3
210.4932.05	96x540x175	5x3
210.4932.06	96x540x210	6x3
210.4932.07	96x540x245	7x3
210.4932.08	96x540x280	8x3
210.4932.09	96x540x315	9x3

Capacity 6 containers per space

Code	L x D x H mm	N° of spac.
Box Height 18 mm		
210.4918.04	135x540x91	4x6
210.4918.06	135x540x134	6x6
210.4918.08	135x540x180	8x6
210.4918.10	135x540x223	10x6
210.4918.12	135x540x266	12x6
210.4918.14	135x540x312	14x6
Box Height 54 mm		
210.4454.02	135x540x117	2x6
210.4454.03	135x540x173	3x6
210.4454.04	135x540x232	4x6
210.4454.05	135x540x288	5x6
210.4454.06	135x540x345	6x6



* Accessories for container holders
Stainless steel rod
to close the entire box

Code	For Mod
210.4500.20	11*

CUPS - CRUCIBLES - TIMERS

Stand for ford cups

Adjustable



Code	Base dimen. LxD mm	Rod ø x H mm
470.1440.06	180x220	10x300

Ford cups

Fitted with orifice with a 4 mm diameter hole



Code	Material	Weight g
470.1440.00	Bronze	350
470.1440.05	Aluminium	130

Orifices for Ford cups



Code	Gauged hole ø mm
470.1440.21	1
470.1440.22	2
470.1440.23	3
470.1440.24	4
470.1440.25	5
470.1440.26	6
470.1440.27	7
470.1440.28	8

Minute-counter chronometer with acoustic signal

It can be wall-mounted or placed on a table. Adjustment for 60 minutes, 1 minute division.

Spring winding through knob.

ABS casing.

Dimensions 60 x 60 x 35 mm.



Code
450.1016.03

Crucible in 18/8 stainless steel, lid to be ordered separately

Reamed with tab lid

Crucible Code	Lid Code	ø mm	Height mm	Capacity ml
130.1700.21	130.1700.78	35	30	20
130.1700.31	130.1700.79	40	35	30
130.1700.41	130.1700.80	45	40	45
130.1700.51	130.1700.81	50	45	60
130.1700.61	130.1700.82	60	55	110



Crucible in 99.9% pure nickel, lid to be ordered separately

Reamed with tab lid

Crucible Code	Lid Code	ø mm	Height mm	Capacity ml
130.1701.21	130.1701.78	35	30	20
130.1701.31	130.1701.79	40	35	30
130.1701.41	130.1701.80	45	40	45
130.1701.51	130.1701.81	50	45	60
130.1701.61	130.1701.82	60	55	110

Minute counter chronometer

Digital display, up to 99 minutes, 99 seconds.

Functions:

- Second counter
- Count down with bell

Weight approx. 40 grams

Dimensions 75 x 75 x 16 mm



Code
450.1023.10

Minute-counter chronometer with magnet

Weighs only 30 grams.

Countdown to 99 minutes

99 seconds.

Alarm signal on reaching zero.

Dimensions 88 x 46 x 12 mm.



Code
450.1023.72

CHRONOMETERS

Prisma 200

Digital Timer

Functions:

Start/Stop - resetting (to zero)

Addition - resetting (to zero)

Count down with bell

Two adjustable times

Programmable display range

a) 999 min., 99/100 min.,

b) 9 hours and 59 minutes

59 seconds.

Time scale 1/10 seconds

Temperature from -10°C to +55°C

Weight more or less 390 grams.

Small battery (AA) R6

Dimensions 175x130x40/95 mm.



Code

450.1023.17

Mesotron chronometer

Analogue minute counter

Functions:

Start/stop, resetting (to zero)

Addition, resetting (to zero)

Technical data:

Capacity 0-60 seconds

Capacity 0-60 minutes

Time scale 1-100/100 of a minute

Temperature limits

from -10°C to +70°C

Weight approx 435 grams

Face ø 110 mm

Battery AA 1,5V.

Dimensions 175x130x40/95 mm



Code

450.1023.15

TR-M series digital multifunction timer

Easy to use with a wide range of uses, it allows 14 programmes per day. A handy LCD display shows the days of the week, the time, the number of programmes and the various functioning signals. Any programme may be cancelled and there is a fast-search facility for the set values. A rechargeable battery ensures that the programmes will function perfectly (minimum switching-on time 1 minute).

Voltage 230 V

EC norms - Schuko type of in/out plug



Code

633.0716.00

Jumbo counter chronometer

- Four channels timer and clock.
- LCD digital display.
- Time programmable up to 99 hours, 59 minutes and 59 sec
- Ringtone with alarm
- The clock is activated by pushing the clock push-button.
- Clip for top pocket hooking or for desk top stand and magnet for fixing it to metal surfaces.

Functions:

6 digit count down (backward timing)

Count up cumulative total seconds counter

four independent count down/count up channels

Timer reinstating memory

Automatic count up when count down reaches zero

Weight approx. 63 grams

Dimensions 76 x 66 x 18 mm



Code

450.1023.78

Chronometer with crown

Easy to use with only one pushbutton

1) Start - press the push-button

2) Stop - press the push-button

3) Resetting (to zero) - press the push-button

- Spring winding by rotating the push-button

- 55 mm diameter sealed case in glazed metal gives protection from dust and humidity.

7 rubies anchor/split pin

1/5 second division, 30 minutes



Code

450.1016.08

Splitting crown chronometer

To register intermediate times

1) Start - press the crown push-button

2) Partial stop - press the right pushbutton

3) Restart - press the right push-button

4) Stop - press the crown push-button

5) Resetting (to zero)

press the left push-button

- Spring winding by rotating the push-button

- 55 mm diameter sealed case in glazed metal gives protection from dust and humidity.

7 rubies anchor/split pin

1/5 second division, 30 minutes



Code

450.1016.10

CHRONOMETERS

Chronometers a corona addizionali

- 1) Start - press the crown push-button
 - 2) Stop - press the crown push-button
 - 3) Resetting (to zero) - press the side push-button
- Spring winding by rotating the push-button
 - 55 mm diameter sealed case in glazed metal gives protection from dust and humidity.



7 rubies anchor/split pin
1/5 second division,
30 minutes

Code

450.1016.41



7 rubies anchor/split pin
1/5 second division,
60 minutes

Code

450.1016.07



7 rubies anchor/split pin
1/10 second division,
15 minutes

Code

450.1016.42

Amigo chronometers

These models include time, start and resetting functions and immediate measuring by the seconds hand.
Black casing, supplied with string.



1/10 second division,
15 minutes.

Code

450.1016.06



1/5 second division,
30 minutes.

Code

450.1016.05



1/5 second division,
60 minutes.

Code

450.1016.76

Chronometers Felix



1/10 second division,
5 minutes.

Code

450.1016.02



1/5 second division,
10 minutes.

Code

450.1016.01

Sprint chronometer

ABS case
6 digit LCD seconds counter with
figure height 5 mm
Capacity 59 min. and 59.99 sec.

Functions:

- 1) Start/stop - resetting (to zero)
- 2) Addition - resetting (to zero)
- 3) Intermediate times
- 4) Dual time
- 5) Daily time 2x12 h morning/afternoon
- 6) Date

Technical data:

Weight 35 grams
Dimensions 55 x 58 x 16 mm



1/5 second division,
10 minutes.

Code

450.1021.23

CHRONOMETERS

Stratos and Stop star chronometers

Both have an ABS casing and are supplied with a suspension cord. The STRATOS model has a 1.5 V push-button battery lasting approximately 2 years and the STOPSTAR model has a mignon battery (IEC R 6)

Stratos chronometer

ABS case

Functions:

Functions:

Start/stop - resetting (to zero)

Addition - resetting (to zero)

Intermediate times - split

Dual time (two events in rapid succession)

Technical data:

7 digit LCD counter

Measures to 1/100 of a second

Capacity 9 hours, 59 minutes and 59.99 seconds

Figure height 6.5 mm

Weight approx. 62 grams

Dimensions 66 x 70 x 21 mm

Code

450.1021.29



Cronometro Stop star 2

ABS case

Functions:

Start/stop - resetting (to zero)

Addition - resetting (to zero)

Intermediate times - split

Dual time (two events in rapid succession)

Technical data:

7 digit LCD counter

Measures to 1/100 of a second

Capacity 9 h, 59 min. and 59.99 sec.

Figure height 7 mm

Weight 70 grams

Dimensions 82 x 61 x 28 mm

Code

450.1021.12



Profil 1 digital chronometer

Functions:

1) Start/stop - resetting

2) Addition - resetting

3) Intermediate times - split

4) Double time for measuring two times in rapid succession

5) Overall counter

Technical data:

7 digit LCD counter

Capacity 9 hours, 59 minutes and 59.99 seconds

Figure height 8 mm

Operation by 2 push-button

Code

450.1021.11

CAP HOLDERS - CAP PUNCHES - SCISSORS

Cap-holders for mariotte bottles



Code	For neck ø mm
262.6810.23	23

Flanges for reactors

Hinge opening



Code	ø mm
262.6812.56	120
262.6812.57	140
262.6812.58	160

Splayed leg scissors with straight points

18/8 stainless steel



Code	Total Length mm
134.2019.50	110

Scissors with short straight legs and points

18/8 stainless steel



Code	Total Length mm
134.2019.52	100
134.2019.54	120

Nichel wire

Pack contains 10 units.



Code	Length mm	ø mm
108.3480.20	100	0,5
108.3480.21	100	0,8

Platinum wire

Code	Length mm	ø mm	Weight mg
108.3480.30	100	0,5	420
108.3480.31	100	0,8	1055

Cap-punch in chromate brass

Fly handle with fixed grip



Code	Set units	Hole ø mm
108.2120.12	6	6÷11
108.2120.14	12	6÷17
108.2120.16	18	6÷23

Splayed leg scissors with curved points

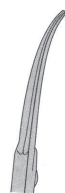
18/8 stainless steel



Code	Total Length mm
134.2019.51	110

Scissors with short curved legs and points

18/8 stainless steel



Code	Total length mm
134.2019.63	100
134.2019.64	120

SCISSORS

Short blade straight point scissors

18/8 stainless steel



Code	Total length mm
134.2019.56	100

Round point scissors

Nickel-plated steel



Code	Total length mm
134.2019.91	100
134.2019.93	130

Alternate point long blade scissors

Nickel-plated steel



Code	Total length mm
134.2019.81	130
134.2019.82	150
134.2019.83	180

Alternate point scissors

18/8 stainless steel



Code	Total length mm
134.2019.41	120
134.2019.42	140
134.2019.43	160

Sharp point straight blade scissors

18/8 stainless steel



Code	Total length mm
134.2019.45	120
134.2019.46	140
134.2019.47	160

Straight long blade scissors

Nickel-plated steel



Code	Total length mm
134.2019.60	180
134.2019.61	230

Scissors with insulated handles

Chromium-plated steel



Code	Total length mm
134.2020.69	145

Straight blade scissors with macrolon covered handles

18/8 stainless steel



Code	Total length mm
134.2020.13	130
134.2020.15	150
134.2020.18	180

Pvc covered angled handle scissors

18/8 stainless steel



Code	Total length mm
134.2020.71	220

GREASE - HYGROMETERS

Silicone grease

Resistant at working temperatures of -40°C to +220°C
50 gram tube

Code

108.2300.10



Silicone grease

For high vacuums from -40°C to +200°C
50 gram tube

Code

108.2300.12



Wall mounted hygrometer

Measures relative humidity from 5 to 100%.
Plastic case with brass ring.
Weight 70 grams
Diameter 103 mm

Code

454.1547.14

Digital hydrothermometer

With wide LCD liquid crystal display. Immediate simultaneous temperature reading in °C and % relative humidity reading. Automatic memorising of minimum and maximum temperature and relative humidity with a recall option.

Technical data:

Temperature field	0 +50° C
Temperature resolution	0.1°C
Temperature precision	±1°C
Humidity field	20% ÷ 99%
Humidity resolution	1%
Humidity precision	±5%
Weight	g 89
Dimensions mm	110x70x22



Code

454.1547.29

Digital thermohygrometer

With display for contemporary reading of internal or external temperatures and relative humidity. Possibility of memory function for minimum and maximum temperature.

Programmable in °C or °F.

Can be wall-mounted or placed on desk top or with magnet.

Humidity field 20% - 90%

Weight g 240

Dimensions mm 135x72x45

Internal/external temperature

-5° +50° / -20° +60° C



Code

454.1547.34

HYGROMETERS - BUNSEN BURNER

Drum hygrometer

Instrument suitable for recording relative humidity.
304 stainless steel case ovenpainted with epoxy powder.
Hygrometric probe, hair bundle type.
Antimagnetic electrical clock work (1.5 V battery).
Weekly/daily drum rotation.

Technical data:

Humidity field $0 \div 100\%$
Precision $\pm 3\%$
Weight 2,5 Kg
Dimensions 280x150x180 mm

Code

454.1543.00



Drum hydro-thermograph

For weekly and daily recording of temperature and relative humidity.
Recommended for the control of conditioned areas in the pharmaceutical, textile, chemical, agrofood and other sectors.
304 stainless steel case, oven-painted with epoxy powder.
Bourdon type bimetal thermometric probe.
Antimagnetic electrical clock-work, 1.5 V battery.
Supplied with pen-nib of writing capacity 400 metres and 50 sheets of diagrammed paper.

Technical data:

Temperature field $-15^{\circ}\text{C} \div 45^{\circ}\text{C}$
Temperature precision $\pm 1^{\circ}\text{C}$
Humidity field $0 \div 100\%$
Humidity precision $\pm 3\%$
Weight Kg 3,2
Dimensions mm 280x150x270

Code

454.1541.00



SPARE PARTS FOR DRUM HYGRO-THERMOGRAPH AND DRUM HYGROGRAPH

Single use fibre pen-nib,
writing capacity
400 metres.

Code

454.1541.50

Diagrammed paper
for hygrograph,
pack of 50 sheets.

Code

454.1543.10

Diagrammed paper for
hygrothermograph,
pack of 50 sheets.

Code

454.1541.11

Electronic bunsen burner

Bunsen burner with automatic electronic ignition and
pedal switch

Technical data:

Start and stop with timer: 60min
Security: automatic ignition and shutdown
Dimensions LxDxH (8mm): 85x49x86
Removable head in 18/8 stainless steel
Power: 2VA
Electric connection: 100-240V/50/60Hz/max. 0,3 A, 9V
DC/1 A
Flame temperature: 1350°C with liquid gas,
 1300°C with natural gas
Gas supply: $1/4''$ + filter
Gas type: natural gas E/LL, 18-25mbar liquid,
Gas I12ELL3B/P, 20-50mbar
Connected load: 70g/h liquid gas



Code

140.2900.05

Pedal switch

Code

140.2900.09



BUNSEN BURNER

Bunsen burners

FALC Burners

The connecting tube to be used in all gases burners must have a diameter according to the type of gas used; liquid or methane. The special rubber connection, which is a characteristic of Falc production, allows for the insertion of tubes independently of their diameter.

The central body of the burner is press forged in one single piece using no welding or sealing.

- The dome-shaped base makes it easier to handle the knob.
- Pin screw cock with anti-threading for better security, in compliance with UNI-CIG norms.
- Screw cock knob in heat-insulating material.
- Rubber connection, with differential diameters to connect rubber tubes according to the gas type, in compliance with UNI-CIG norms.

Code	Gas type	Internal ø mm
108.2087.00	liquido	8
108.2087.01	metano	13



The **safety tubes** for liquid or methane gas comply with UNICIG 71-40 norms.



Bunsekur burner

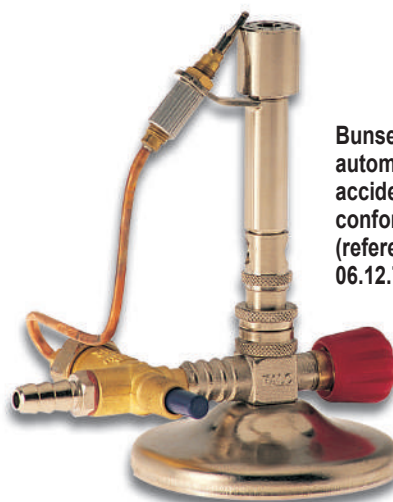
Burner in nickel-plated brass with chromium-plated steel base.

Screw cock and air regulator.

Includes a thermocouple which automatically blocks gas exiting in the case of accidental switching off of the bunsen.

Easy to use: open the screw cock, position the ring of the screw cock and hold the valve push-button pressed down for 5 seconds to ignite the flame.

Code	Head ø mm	Total height	Rubber connection ø mm	Gas type
140.2050.10	18	150	10	all gases
140.2050.06	18	150	13	methane
140.2050.08	18	150	10	liquid



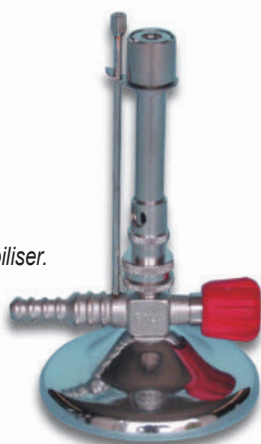
Bunsekur: automatic blockage in the case of accidental switching off. Bunsekur conforms to UNI-CIG norms (reference G.U. no. 1083 dated 06.12.71)

All-gases bunsen burner

With constant pilot flame and flame stabiliser.

Burner in nickel-plated brass with chromium-plated steel base.

Gas connecting tube diameter 10-13 mm



Code	Head ø mm	Total height mm	Gas type
140.2440.10	18	150	all gases

Bunsen burner

Air regulator stabiliser.

Burner in nickel-plated brass with chromium-plated steel base.

Gas connecting tube diameter 10-13 mm



Code	Head ø mm	Total height mm	Gas type
140.2330.04	18	125	liquid
140.2330.06	18	125	methane

BUNSEN BURNER

All gases teclu bunsen burner

Air regulator and flame stabilizer,
in nickel-plated brass with
chromium-plated steel base.
Gas connecting tube diameter
10-13 mm



Code	Head ø mm	Total height mm	Gas type
140.2442.07	14	165	all gases
140.2442.08	16	165	all gases

All gases bunsen burner

Air regulator and flame stabilizer,
in nickel-plated brass with
chromium-plated steel base.
Gas connecting tube diameter
10-13 mm



Code	Head ø mm	Total height mm	Gas type
140.2440.01	18	150	all gases

Alcohol burner

With wick regulator
and closing cap



Code
140.2820.10

Laborgas flame gun

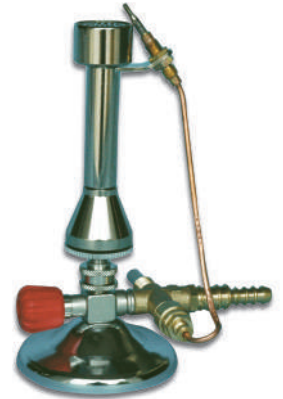
With piezoelectric ignition
gas adjustment valve.
P.S. Supplied without cartridge



Code	Base mm	Total height mm	Burner ø mm
140.2840.02	100	210	22

Sekurmeker all gases bunsen burner

Air regulator.
Perforated head for more efficient heating.
in nickel-plated brass with Chromed
steel base.
Gas connecting tube diameter
10-13mm.



Code	Head ø mm	Total height mm	Gas type
140.2441.01	20	170	all gases
140.2441.02	25	180	all gases
140.2441.03	30	180	all gases

All gases meker burner

Air regulator.
Perforated head for more efficient heating.
in nickel-plated brass
with Chromed steel base.
Gas connecting tube diameter 10-13 mm



Code	Head ø mm	Total height mm	Gas type
140.2441.04	20	170	all gases
140.2441.05	25	180	all gases
140.2441.06	30	180	all gases

Laborgas flame gun

With interchangeable
butane gas cartridge.
P.S. Supplied without cartridge



Code	Base mm	Total height mm	Burner ø mm
140.2840.00	100	190	22
140.2840.01	100	240	22 c/termocoppia

Spare cartridge

Propane gas - butane for laborgas burners.
Capacity 190g/360ml



Code	Cartridge ø mm	Cartridge height mm
140.2840.05	85	90

TABLE LAMPS

Table lamps

Black varnished metal framework with reclining arm, 220V



Code	Arm length mm	Oval cover ø mm	
143.2220.16	600	100	with base

Lamp with magnifying lens

*White varnished framework with adjustable arm, incandescent light 220V
Lens ø 95mm
Lens dioptries 3x*



Code	Arm length mm	Oval cover ø mm	Base
143.2220.21	900	180	with clamp
143.2220.22	500	180	with base

Lamp with magnifying lens

*White varnished framework with adjustable arm, cold light which produces a light without shadow, ideal for doctors' surgeries and chemical laboratories, 220V.
Lens ø 120 mm.
Lens dioptries 5x*

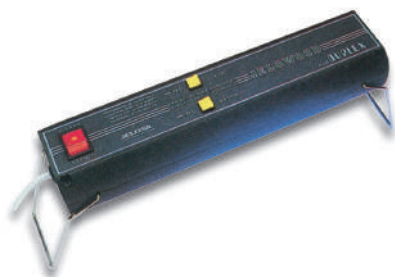


Code	Arm length mm	Oval cover ø mm	
143.2220.33	1000	230	with clamp

LAMPS - LENSES - PENCIL

Portable lamp for tlc slides

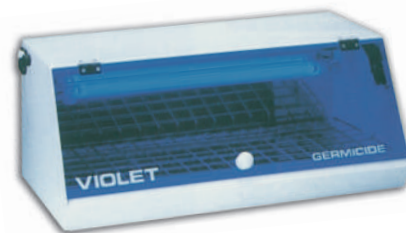
Short wave nm 254,
Long wave nm 365
220V / 4W



Code	L x D x H mm	Filter mm
143.2220.70	330x80x60	100x40

Germicidal lamp

In varnished steel with
short wave 250 nm
wave ultraviolet ray
bulbe.
220V / 15W



Code	L x D x H mm
143.2220.65	500x200x260

Foldable pocket lens

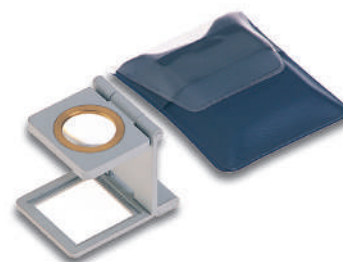
With protective holder



Code	Dimensions mm	Lens magnification
145.1022.25	50x40	3x

Pick glass lens

With book closure.
In nickel-plated brass.



Code	Dimensions mm	Lens magnification
145.1022.23	15x15	7x
145.1022.24	30x30	6x

Circular lens

Rounded plastic handle



Code	ø mm	Lens magnification
145.1022.26	75	2,2x

Medium nib glass graph pencil

Water-resistant writing removable
only with alcohol



Code	Color
108.1240.12	red
108.1240.14	black
108.1240.16	blue

Diamond nib pencil



Code	Length mm
108.1240.05	140

SPRINGS - CLAMPS

Spring with ties

For locking of cones
and Pellet burettes



Code
180.3120.12

Springs for cone-shaped coupling

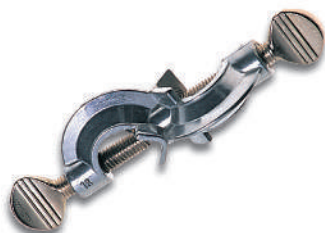
18/8 stainless steel



Code	Cone
180.5041.14	12/21
180.5041.29	29/32

Double clamp

In special anti-acid
anti-corrosive alloy



Code	For rods ø mm
146.2900.04	13
146.2900.05	16
146.2900.06	21
146.2900.03	25

Double rotating clamp

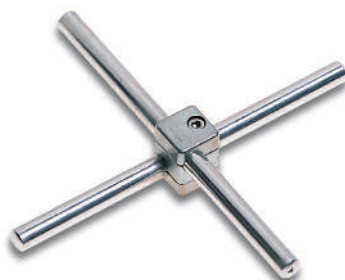
In special anti-acid
anti-corrosive alloy



Code	For rods ø mm
146.2900.07	16

Double clamp for rods

Can be completely
dismantled



Code	For rods ø max mm
146.2900.28	10
146.2900.30	12
146.2900.32	14

Heavy alloy rod clamp

Its special form allows rod stirrers
to be secured quickly and safely



Code	For rods ø max mm
146.2900.01	16

Rods for modular framework support

Alluminium Code	Steel Code	Length mm	Ø mm
262.7440.05	262.7450.05	500	12
262.7440.10	262.7450.10	1000	12
262.7440.15	262.7450.15	1500	12

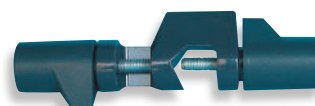
Aluminium alloy clamp and rod



Code	Length rod ø mm	For rods ø max mm
146.2900.37	140x9	18

Double clamp in lightweight alloy

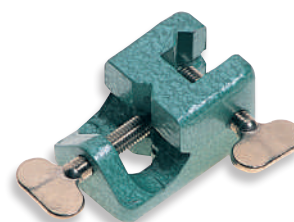
Its special form allows rod stirrers
to be secured quickly and safely



Code	For rods ø max mm
146.2900.41	18

Robust clamp

Code	For rods ø max mm
146.2900.92	18



MORTARS - GLASSES - BRUSHES

Mortar in 18/8 stainless steel

Smooth internal surface.
Supplied without pestle



Code	Ø upper mm	Height mm	Capacity ml
108.2080.25	110	65	250
108.2080.50	135	75	500

Stainless steel pestle for mortar

Smooth head



Code	Total length mm	Head Ø mm
108.2080.59	150	40

Spectacles with side protection

The clear broad lens surfaces give a complete view



Code
108.2020.00

Flip mask holder cover

N.B. without visor



Code
108.2020.30

Polycarbonate visor

Pack contains 5 units



Code
108.2020.31

Teflon tape for threads and couplings

Resistant to temperatures of -70°C to +250°C.
Pack contains 5 units.



Code	H x L
108.4570.03	14 mm x 10 mt

Mini brush

With soft tuft tip and plastic handle.
Pack contains 5 units.



Code	Total length mm	Length x width of tuft mm
158.5970.03	95	20x4

Micro brush

With solvent resistant bristles.
Wooden handle.
Pack contains 5 units



Code	Total length mm	Tuft x L mm
158.5970.06	300	20x7

Brush with wooden handle

Soft tuft tip.
Pack contains 2 units



Code	Total length mm	Ø tuft mm
158.5970.01	220	21



Code	Total length mm	Length x L tuft mm
158.5970.02	190	35x30

Spectacles with clear lenses

Perforated side protection



Code
108.2020.21

FILTER-WEIGHING UNITS - TWEEZERS

Filter-weighing units with cover

Aluminium



Code	Upper ø mm	Height mm	Capacity ml
108.1055.05	50	35	68
108.1055.06	70	40	150
108.1055.07	75	45	198

Round tipped forceps

18/8 stainless steel



Code	Length mm
180.3290.29	115
180.3290.30	140
180.3290.31	160
180.3330.33	200
180.3330.35	250
180.3330.38	300

Straight tipped mouse-tooth forceps

18/8 stainless steel



Code	Length mm
180.3510.52	125

Straight fine tipped forceps

18/8 stainless steel



Code	Length mm
180.3390.39	105
180.3390.40	125
180.3390.41	140

Russian forceps with finger jaws

18/8 stainless steel



Code	Length mm
180.3510.50	150

Square jaw forceps

18/8 stainless steel



Code	Length mm
180.3510.51	150

Straight fine tipped forceps

18/8 stainless steel



Code	Length mm
180.3510.47	120

Fine curved jaw forceps

18/8 stainless steel



Code	Length mm
180.3430.43	105
180.3430.44	125
180.3430.45	140

TWEEZERS

Slide forceps with flat curved jaws

18/8 stainless steel



Code	Length mm
180.3510.27	105

Kuenhe forceps with bent flat jaws

Crossed jaws which
can be pressure opened
18/8 stainless steel.



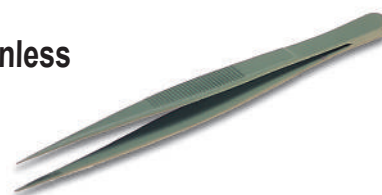
Code	Length mm
180.3510.49	95

Teflon coated stainless steel forceps straight rounded jaws



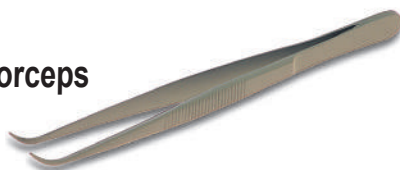
Code	Length mm
180.3511.30	140

Teflon coated stainless steel forceps fine straight jaws



Code	Length mm
180.3511.41	140

Teflon coated stainless steel forceps curved fine jaws



Code	Length mm
180.3511.45	140

Teflon coated stainless steel forceps flat curved jaws



Code	Length mm
180.3511.27	105

PTFE forceps with straight jaws



Code	Length mm
180.3511.25	100

Wooden test tube holder forceps

Pack contains 12 units.
For test tubes of diameter
13-19 mm



Code	Length mm
180.4080.10	180

Spring holder with ties

To lock conical flasks and Pellet burettes



Code
180.3120.12

Hose clamp holders

In stainless steel.
Pack contains 5 units.



Code	For hoses ø max mm
180.2087.01	7-11
180.2087.02	11-19
180.2087.03	14-24
180.2087.04	25-37

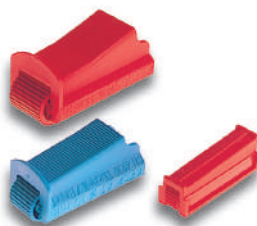
HOLDERS

Hose clamps, keck model

In polyester.

Can be sterilised at up to 150°C.

With flow adjustment wheel



Code	For hoses exter. ø mm	Model	Color
180.3150.04	4,5	KT-4,5	red
180.3150.10	10	KT-10	blue
180.3150.14	14	KT-10	red

Mohr pinchcock

In nickel-plated brass



Code	Length mm
180.4180.18	50
180.4180.19	60
180.4180.20	70
180.4180.21	80

Holders for conical couplings, keck model

*In polyacetate, anti-acid,
maximum temperature 150°C.*



Code	For SN Cone	Mod	Color
180.3130.10	10/19	KC-10	green
180.3130.12	12/21	KC-12	violet
180.3130.14	14/23	KC-14	yellow
180.3130.19	19/26	KC-19	blue
180.3130.24	24/29	KC-24	green
180.3130.29	29/32	KC-29	red
180.3130.34	34/35	KC-34	orange
180.3130.40	35/40	KC-40	yellow
180.3130.45	40/45	KT-45	brown

Forceps for ball joints

In 18/8 stainless steel.

Fitted with locking screws.



Code	For ball joint
180.5040.12	12/5
180.5040.18	18/9
180.5040.28	28/15
180.5040.35	35/20
180.5040.50	50/30
180.5040.65	65/40

Hoffman pinchcock

Nickel-plated brass.

Movable lower bar

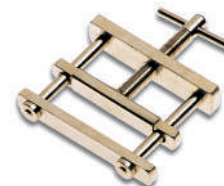


Code	Max opening mm
180.4090.09	12
180.4090.11	20
180.4090.12	25
180.4090.13	30

Hoffman pinchcock for vacuum pipes

Nickel-plated brass.

Movable lower bar.



Code	Max opening mm
180.4150.15	40
180.4150.16	50
180.4150.17	65

Holder for conical couplings

In 18/8 stainless steel



Code	Max opening mm
180.3135.12	14/23
180.3135.16	19/26
180.3135.21	24/29
180.3135.26	29/32

Holder for conical couplings

In 18/8 stainless steel



Code	For SN Cone
180.5041.14	12/21
180.5041.29	29/32

Forceps for ball joints, keck model

In polyacetate. Anti-acid.

Max usage temperature 150°C.

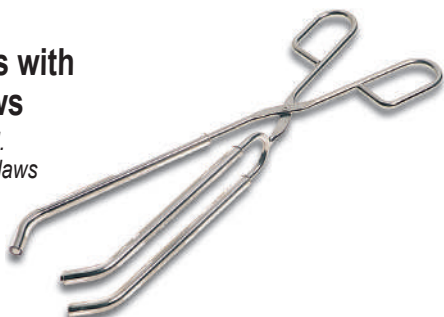


Code	For ball joint	Mod	Color
180.3140.13	12/5	KS-13	violet
180.3140.19	18/9	KS-19	pale blue
180.3140.29	28/15	KS-29	red
180.3140.35	35/20	KS-35	orange

HOLDERS

Beaker tongs with crossed claws

18/8 stainless steel.
With PVC coated claws



Code	Beaker capacity ml	Length mm
180.3050.58	100 to 1500	280

Beaker tongs

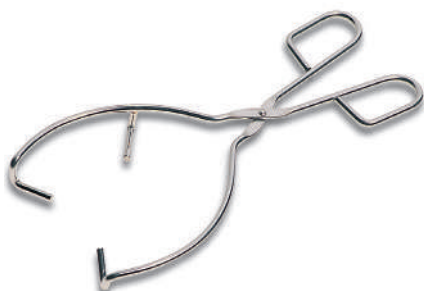
18/8 stainless steel.
With cork lined claws



Code	Opening ø mm	Length mm
180.3050.55	50 to 70	310

Dish tongs

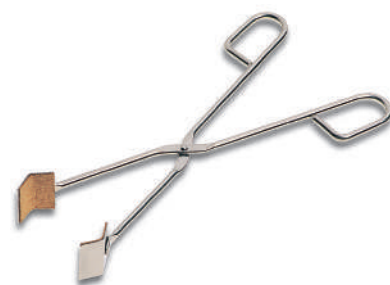
18/8 stainless steel



Code	Opening ø mm	Length mm
180.3050.57	70 to 125	240

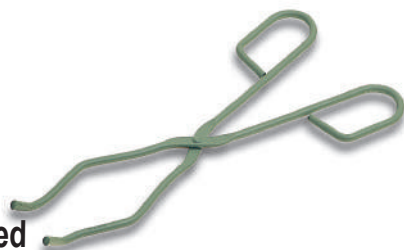
Beaker tongs

In 18/8 stainless steel.
Cork-lined jaws



Code	Flask capacity ml	Length mm
180.3050.56	100 a 2000	250

Crucible tong in stainless steel PTFE coated



Code	Length mm
180.3511.77	220

Crucible tongs

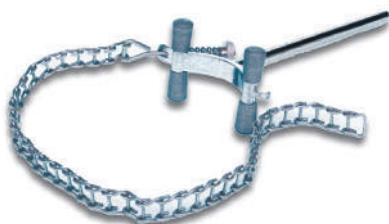
In 18/8 stainless steel.



Code	Length mm
180.3050.77	220
180.3050.78	300
180.3050.80	500

Belfante model chain holder

In nickel-plated steel
with PVC coated jaws



Code	Opening min/max mm	Length mm
180.3070.88	30/150	320

Spider model burette holder

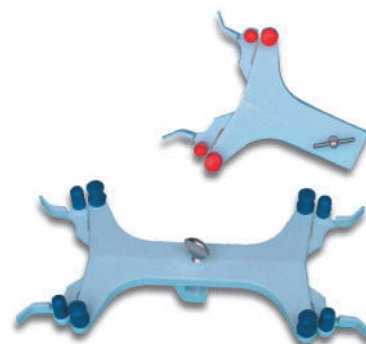
In polypropylene



Code	For no. of burettes
180.3070.14	2

Spider model burette holder

In heavy varnished alloy.



Code	For no. of burettes
180.3070.11	1
180.3070.12	2

HOLDERS

Free shank flask holder

In chromed steel.
Round jaws



Code	Shank length x ø mm	Max opening mm
180.4300.31	240x10	40
180.4300.32	240x10	50

Rotating clamp flask holder

In light alloy.
Round cork-lined jaws



Code	Max opening mm	Length mm	For rods ø max mm
180.4300.35	40	120	16
180.4300.36	50	120	16

Universal model free shank flask holder

In heavy alloy, with 3 square PVC coated jaws.



Code	Shank length x ø mm	Max opening mm
180.4700.70	165x10	10-25

Free shank clamp for thermometers



Code	Shank length x ø mm	Max opening mm
180.4302.35	190x10	15

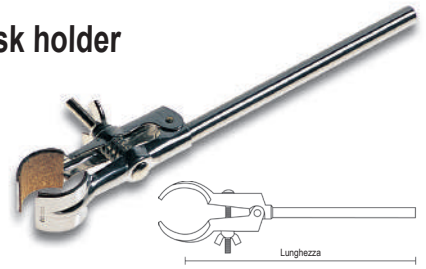
Rotating free shank clamp for thermometers



Code	Max opening mm	Length mm	For rods ø max mm
180.4304.42	15	120	16

Free shank flask holder

In 18/8 stainless steel.
Round cork-lined jaws



Code	Shank length x ø mm	Max opening mm
180.4300.30	220x10	30
180.4300.33	350x12	100

Rotating clamp flask holder

In 18/8 stainless steel.
Round cork-lined jaws



Code	Max opening mm	Length mm	For rods ø max mm
180.4300.34	30	120	16

Universal model swivel clamp holder

In heavy alloy, with 3 square PVC coated jaws



Code	Max opening mm	Length mm	For rods ø max mm
180.4702.70	0-30	95	16

Holder with universal model swivel clamp

In heavy alloy, with 3 square PVC coated jaws



Code	Max opening mm	Length mm	For rods ø max mm
180.4702.72	0-80	135	16

Sheathing in heatresistant glass fibre



Code	ø for length mm
180.4300.60	8x500
180.4300.62	15x500
180.4300.64	20x500

HOLDERS - PIPETTE HOLDERS

Universal model free shank clamp

In heavy alloy, with square PVC coated jaws

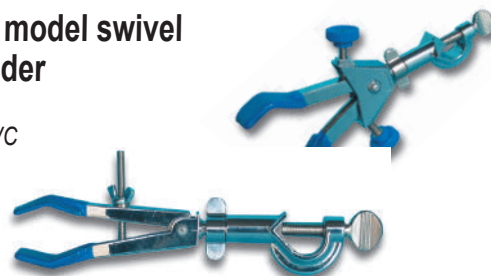


Code	Shank length x ø mm	Max opening mm
180.4302.37	200x10	10-30
180.4302.39	200x10	20-50
180.4302.40*	240x12	30-80

N.B. * double removable arm

Universal model swivel clamp holder

In heavy alloy, with square PVC coated jaws

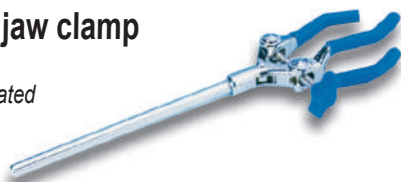


Code	Max opening mm	Length mm	For rods ø max mm
180.4304.37	10 - 30	125	16
180.4304.39	20 - 50	125	16
180.4304.40*	30 - 80	140	16

N.B. * double removable arm

Free shank 3 jaw clamp

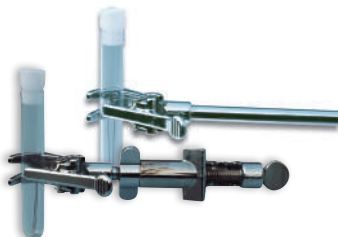
In heavy alloy, with square PVC coated jaws



Code	Shank length x ø mm	Max opening mm
180.4700.74	240x8	0-80

3 claw clamp holder

In heavy alloy, of asy pressure opening square claw covered in cork



Code	Max opening mm	Shank length x ø mm	
180.4302.34	0-20	160x8	free shank
180.4302.36	0-30	90	swivel clamp

Square pipette holder

In 18/8 stainless steel, with grooved cap



Code	Side mm	Length mm
210.5170.33	60	250
210.5170.31	60	450
210.5170.32	70	500

4 claw clamp holder

In light alloy, square cork lined jaws



Code	Max opening mm	Shank length x ø mm	
180.4300.56	0 - 80	260x12	free shank
180.4300.58	0 - 80	125	swivel clamp

Pipette boxes

In pressed aluminium with no soldering, resistant up to 250°C

With silicon inside at the top

Dimensions mm 68 x 68

With no silicon

Dimensions mm 68x68 mm

Code	Height mm
210.5170.36	150 / 240
210.5170.37	230 / 320
210.5170.38	310 / 400
210.5170.39	310 / 450

Code	Height mm
210.5170.46	150 / 240
210.5170.47	230 / 320
210.5170.48	310 / 400
210.5170.49	310 / 450

Alluminium stand for pipette boxes

Dimensions

1200 x D250 x H225 mm

Places 4

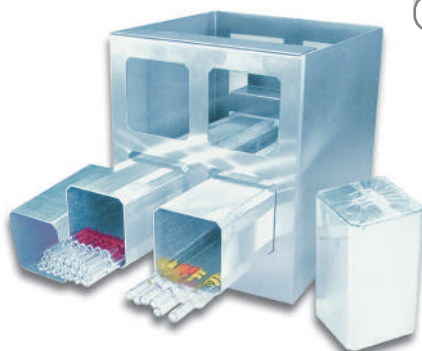
Dimensions

1200 x D260 x H310 mm

Places 6

Code	Height mm
210.5170.54	69x69

Code	Height mm
210.5170.56	69x69



PUMPS

Vacuum suction pump with manometer

*In chromium-plated brass.
Chamber inspection
for easy cleaning*

Model

With rubber holder connection

Code

189.3160.19

With 1/2" screw thread

Code

189.3160.20



Vacuum suction pump

*Can be disassembled for easy cleaning.
In chromium-plated brass.
External upper diameter 18 mm,
external diameter of side tube 12 mm*

Model

With rubber holder connection

Code

189.3160.16

With 1/2" screw thread

Code

189.3160.17

With 3/4" screw thread

Code

189.3160.18



Needle holder with fastening screws

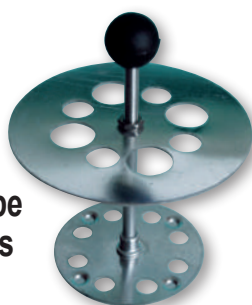


Code

108.3480.10

Total Length mm

230



Circular test tube holder 4+4 holes

In aluminium

Code

212.5360.36

ø upper
mm

100

ø lower
mm

62

ø hole
mm

13-18

Vacuum gauge manometer

*In chromium-plated brass.
With dial graduated from 0 to 760 mm Hg.
With rubber connection
external diameter 10 mm.
With valve to regulate vacuum.
In chromium-plated brass.*

Code

189.3160.45



Circular test tube holder 6 holes

In aluminium



Code

212.5360.61

ø upper
mm

75

ø lower
mm

75

ø hole
mm

18

TEST TUBE HOLDERS - SLIDE HOLDERS

Self-adhesive polypropylene packs with relative cards

Dimensions L 100 x H 34 mm

Code	Pack of 20 units
212.5506.03	1

Cardboard box for 2 polystyrene test tube holders.
Dimensions L 155 x D 155 x H 45 mm

Code	Color
212.5506.05	white



Colour code polystyrene test tube holders

For 1.5 and 2 ml test tubes
Holes No 50 x ø 11.5 x depth 38 mm
Dimensions l 146 x d 73 x h 40 mm

Code	Color
212.5504.02	white
212.5504.03	blue
212.5504.04	green
212.5504.05	red

Polystyrene test tube holders, resistant from -80 to +121°C, can be autoclaved

For 15 ml test tubes with diameter 17 mm
18 spaces - pale blue colour
Dimensions 122 x 88 x 70 mm

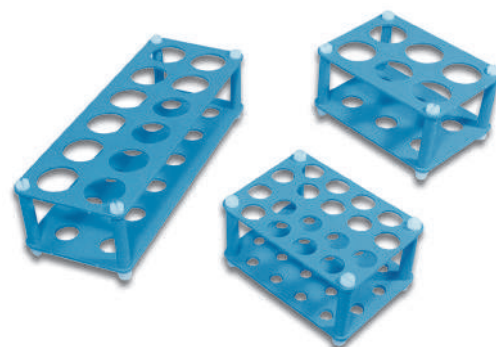
Code
212.5505.18

For 50 ml test tubes with diameter 30 mm
6 spaces - pale blue colour
Dim. 122 x 88 x 70 mm

Code
212.5505.06

For 50 ml test tubes with diameter 30 mm
12 spaces - pale blue colour
Dim. 234 x 88 x 70 mm

Code
212.5505.12



Slide boxes in rigid colour-coded polystyrene, resistant down to -80°C, non-autoclavable

For 25 slides 26 x 76 mm
Dimensions L 90 x D 90 x H 32 mm

Code	Color
212.5508.15	white
212.5508.16	blue
212.5508.17	green
212.5508.18	red
212.5508.19	yellow
212.5508.20	violet
212.5508.21	orange
212.5508.22	turquoise
212.5508.23	black

For 50 slides 26 x 76 mm
Dimensions L 172 x D 83 x H 31 mm

Code	Color
212.5508.30	white
212.5508.31	blue
212.5508.32	green
212.5508.33	red
212.5508.34	yellow
212.5508.35	violet
212.5508.36	orange
212.5508.37	turquoise
212.5508.38	black

For 50 slides 26 x 76 mm
Dimensions L 44 x D 23 x H 86 mm

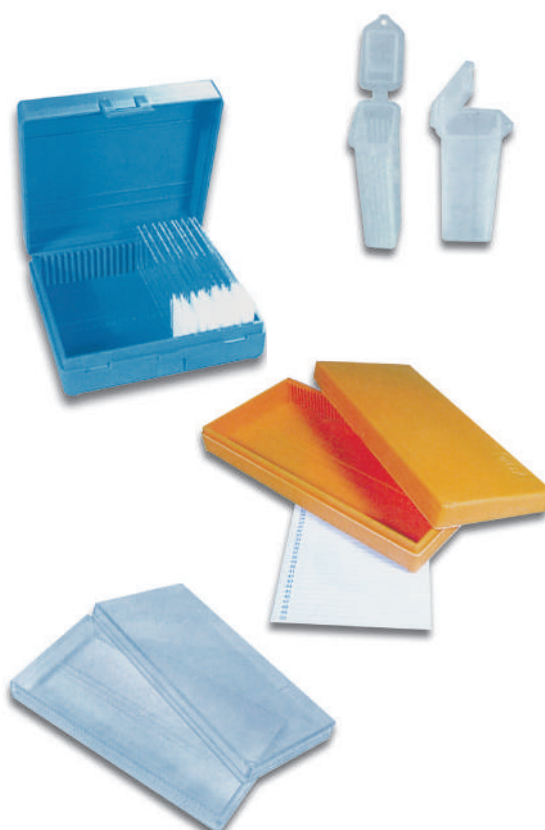
Code	Color
212.5508.10	natural

For 50 slides in polycarbonate
Trasparent 26 x 76 mm.
Dimensions L 172 x D 83 x H 31 mm

Code
212.5508.50

For 100 slides 26 x 76 mm
Dimensions L 172 x D 172 x H 31 mm

Code	Color
212.5508.40	white
212.5508.41	blue
212.5508.42	green
212.5508.43	red
212.5508.44	yellow
212.5508.45	black



TEST TUBE HOLDERS

Test tube holder with side handles

In 18/8 stainless steel.
3 tiers



Code	Number of holes	ø max mm	L x D x H mm
212.1250.02	12	21	125x100x150
212.1250.03	20	17	125x100x150
212.1250.05	48	21	250x170x150
212.1250.06	60	17	250x170x150
212.1250.08	63	21	295x265x150
212.1250.09	88	17	295x265x150

Three tier test tube holder

In 18/8 stainless steel,
curved side handles.



Code	Number of holes	ø max mm	L x D x H mm
212.5260.26	12	20	180x60x80
212.5260.27	24	20	220x90x80
212.5260.29	48	20	320x125x80

Circular test tube holder

In 18/8 stainless steel.
3 tiers with central handle



Code	Number of holes	ø max mm	ø test tube holders
212.9260.01	30	21	155
212.9260.02	30	21	195
212.9260.03	36	21	215
212.9260.04	60	21	265

Code analysis test tube holder

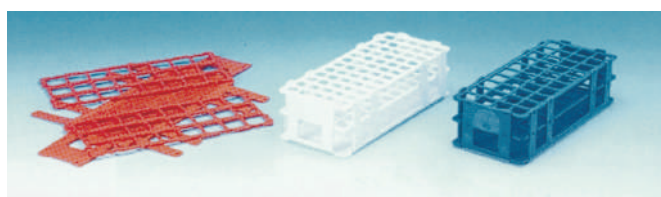
In 18/8 stainless steel,
three tiers with basin
on the base



Code	Number of holes	ø max mm	L x D x H mm
212.5390.39	20	50	280x230x150

Colour code test tube holders in polypropylene with special mechanical and heat resistance which allows autoclave sterilisation. Also suitable for use in water-baths and thermostatic baths; the high density of the raw material ensures perfect stability even when immersed in water. The upper tier of the test tube holder is supplied with an alphanumeric grid to facilitate sample search.

STABLE EVEN IN WATER - STACKABLE - AUTOCLAVABLE
TEST TUBES EASY TO IDENTIFY - HANDY FOR TRANSPORT
SMOOTH SIDE FOR LABELS - DIMENSIONS L x D x H
mm 24 x 110 x 70



Code	ø test tube	Spaces	Rows	Color
212.5400.13	13 mm	90	6x15	white
212.5400.16	16 mm	60	5x12	white
212.5400.20	20 mm	40	4x10	white
212.5400.25	25 mm	24	3x8	white
212.5400.30	30 mm	21	3x7	white

Code	ø test tube	Spaces	Rows	Color
212.5401.13	13 mm	90	6x15	red
212.5401.16	16 mm	60	5x12	red
212.5401.20	20 mm	40	4x10	red
212.5401.25	25 mm	24	3x8	red
212.5401.30	30 mm	21	3x7	red

Code	ø test tube	Spaces	Rows	Color
212.5402.13	13 mm	90	6x15	blue
212.5402.16	16 mm	60	5x12	blue
212.5402.20	20 mm	40	4x10	blue
212.5402.25	25 mm	24	3x8	blue
212.5402.30	30 mm	21	3x7	blue

Code	ø test tube	Spaces	Rows	Color
212.5403.13	13 mm	90	6x15	yellow
212.5403.16	16 mm	60	5x12	yellow
212.5403.20	20 mm	40	4x10	yellow
212.5403.25	25 mm	24	3x8	yellow
212.5403.30	30 mm	21	3x7	yellow

RAPID CONNECTION



Rapid connection tube couplings

They can come into contact with liquids, air and gases, as well as being used to connect tubes applied to instrumentation for biomedical and industrial apparatus.

They are made of thermoplastic material and black chromium-plated brass supplied with seals that ensure airtightness both in the vacuum sealing and when there are pressurised fluids inside.

It is possible to connect or disconnect the connection by simply pressing on the upper tongue.

The model with a non-return valve allows for higher capacities than couplings of smaller dimensions.

They are available in Delrin (acetic resin) and in polypropylene.

Technical data for couplings	Derlin	Polipropilene
Work pressure (vacuum)	÷ 10 bar	÷ 6 bar (20 °C) PMC
Work pressure (vacuum)	--	÷ 3,2 bar (20 °C) PLC
Working temperature	- 40	÷ 80 °C 0 ÷ 110 °C
Couplings and valves	Delrin	Polipropilene
Springs and mechanisms	Stainless steel	Aisi 316
Seals	Nuna-N	EPR
Colours	White	Beige

1/8" dn pmc female coupling

Intermediate
Extremity with
rubber holder



Straight through Derlin	With non-return valve Derlin	Polipropilene	Tube ø mm	Length mm
240.1700.02	240.1702.02	240.1703.02	4	41,9
240.1700.04	240.1702.04	240.1703.04	6,5	47

Intermediate
Fastener with rubber
connection and
ferrule



Straight through Derlin	With non-return valve Derlin	Polipropilene	Tube ø mm	Length mm
240.1710.02	-	-	2x4	41,9
240.1710.04	240.1712.04	240.1713.04	4x6	43,7

1/8" dn pmc series male coupling

Straight
Extremity with rubber
connection



Straight through Derlin	Polipropilene	With non-return valve Derlin	Polipropilene	Tube ø mm	Length mm
240.1720.02	-	240.1722.02	-	4	26,7-39,4
240.1720.04	-	240.1722.04	240.1723.04	6,5	31,8-40,1

Straight
Fastener with rubber
connection and ferrule

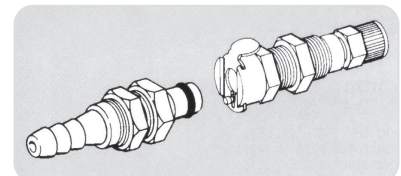
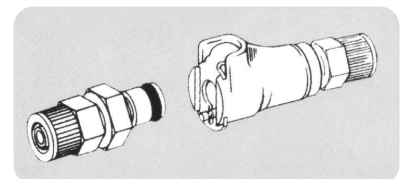
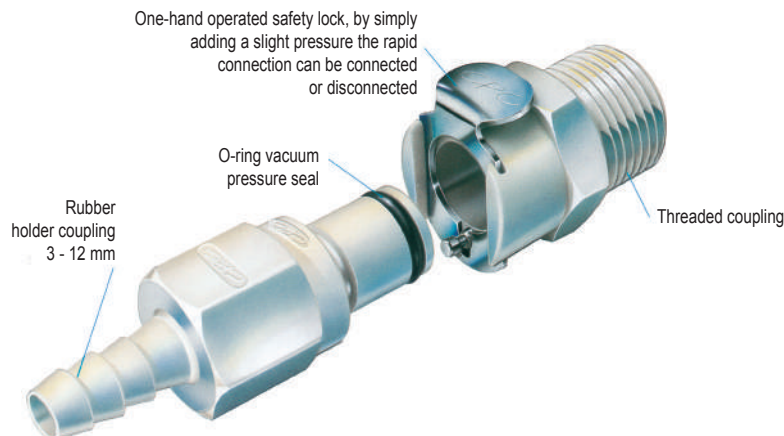


Straight through Derlin	Polipropilene	With non-return valve Derlin	Polipropilene	Tube ø mm	Length mm
240.1730.02	-	-	-	2x4	27,4-38,9
240.1730.04	-	240.1732.04	240.1733.04	4,6	33,0-36,8

Elbow
Extremity with rubber
connection



Straight through Derlin	Polipropilene	With non-return valve Derlin	Polipropilene	Tube ø mm	Length mm
240.1740.02	-	240.1742.02	240.1743.02	4	27,7-27,7
240.1740.04	-	240.1742.04	240.1743.04	6,5	27,7-27,7



RAPID CONNECTION - WIRE GAUZE - LEVEL

1/4" dn plc series couplings female coupling

Intermediate
Extremity with
rubber connection



Straight through Derlin	With non-return valve Derlin Polipropilene		Tube ø mm	Length mm
240.1800.02	240.1802.02	-	6,5	49,5
240.1800.04	-	-	9,5	49,5

Intermediate
Fastener with rubber
connection and ferrule



Straight through Derlin	With non-return valve Derlin Polipropilene		Tube ø mm	Length mm
240.1810.04	240.1812.04	-	9,5	49,5

1/4" dn plc series couplings male coupling

Straight
Extremity with rubber
connection



Straight through Derlin Polipropilene		With non-return valve Derlin Polipropilene		Tube ø mm	Length mm
240.1820.02	240.1821.02	240.1822.02	240.1823.02	6,5	34,4-47,2
240.1820.04	240.1821.04	240.1822.04	240.1823.04	9,5	34,3-42,04

Straight
Fastener with rubber
connection and ferrule



Straight through Derlin Polipropilene		With non-return valve Derlin Polipropilene		Tube ø mm	Length mm
240.1830.04	-	240.1832.04	-	9,5	35,5-42,7

Elbow
Extremity with rubber
connection



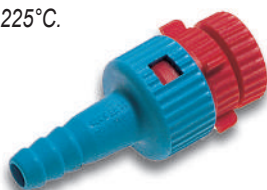
Straight through Derlin Polipropilene		With non-return valve Derlin Polipropilene		Tube ø mm	Length mm
240.1840.02	-	240.1842.02	240.1843.02	6,5	30,7-30,7
240.1840.04	-	240.1842.04	240.1843.04	9,5	30,7-30,7

Keck coupling for refrigerants and vacuum tailed flasks

*In anti-acid polyester resistant up to 225°C.
With GL 14 screw attachment.
With rubber connection
diameter 8 - 11 mm*

Code

240.3150.14

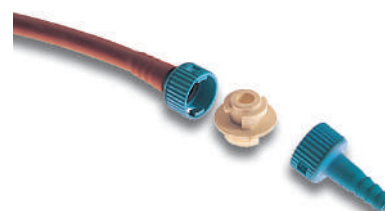


Keck coupling for rapid linking

*In anti-acid thermoplastic polyester,
resistant up to 225°C.
With 8-11 mm diameter rubber
connection.*

Code

240.3150.16



Wire gauze with ceramic disk

In galvanised iron

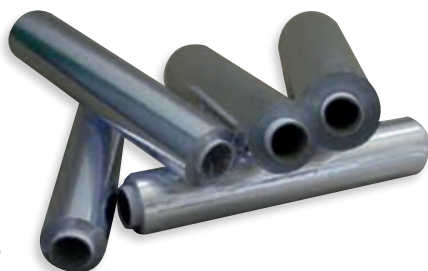


Code	Dimensions mm
262.5410.41	120x120
262.5410.42	160x160
262.5410.44	200x200

Level in heat resistant partly devitrified glass



Code	Dimensions mm
262.5412.42	175x175



Aluminium rolls

Dimensions cm x mt	Code (without box)	Code (with box)
33x150	108.4570.20	108.4570.25
30x200	108.4570.21	
50x200	108.4570.23	



Film rolls

Dimensions cm x mt	Code (without box)	Code (with box)
30x300	108.4570.30	108.4570.35



Sterilization indicator rolls

Adhesive model with indicator for dry sterilization.

Adhesive model usable in autoclave, the indicator shifts from white to brown. (20 min. at 120°C or 10 min. at 125°C or 5 min. at 135°C)

Code	Sterilization type	Length mt x height mm
608.1000.07	dry (Poupinel method)	50x19
608.1000.08	autoclave	50x19



Cellulose rolls

Width 26 cm., weight 5 kg each
Pack contains 2 pcs

Code
122.2700.81



BUCKETS - SUPPORTS

Bucket with handle

18/8 stainless steel.
Graduated, hemispherical format.



Code	Capacity lt	ø uppler/lower mm	Height mm
112.2350.10	10	270/180	250
112.2350.12	12	290/200	290
112.2350.15	15	310/220	320

Polyethylene bucket with spout



Code	Capacity lt	ø x h mm
112.2355.09	9	280x 50
112.2355.12	12	300x280
112.2355.17	17	340x310

Antes fusion point support

Supplied with claw, Antes apparatus, thermometer with 0 - 360°C scale and 1°C division, plus a pack of 10 fusion point capillary tubes

Code
262.7100.20



Spare parts Pyrex glass antes

Code
262.7100.25

Spare parts thermometer

From 0 to 360 °C div. 1 °C

Code
262.7100.24



Omeis support

In chromium-plated brass

Code	Variable height mm	ø base mm	ø upper mm
262.7000.89	140-220	120	50

Hoffman voltmeter support

Complete with claws and electrode holding clamps.



Code	Rod ø x H mm
262.7100.10	12x600

Support with funnelholding rings

Oven-varnished steel base and aluminium rod



Code	Base mm	Rod ø x H mm	ø hole mm
262.7000.70	90x180	8x400	45

Two ring support

Central hole with clamp.
In chromium-plated brass



Code	Ø internal	Hole for rods max mm
262.7000.85	45	8

SUPPORTS

Support (base) in oven-varnished steel

Code	Base LxP mm
263.7122.16	140x165
263.7122.18	200x260
263.7122.25	250x400



Support rods (bases)

Chrom. iron Code	S. steel Code	Rod ø x H mm
263.7121.05	263.7120.05	10x500
263.7121.06	263.7120.06	12x600
263.7121.08	263.7120.08	12x750
263.7121.10	263.7120.10	15x1000

The support base is supplied without any rods; the rods must be ordered separately.

We recommend:

Base mm	Rod mm
140x165	10x500
200x260	12x600 o 12x750
250x400	15x1000
180x200	12x600 o 12x750
180x360	12x600 o 12x750



Tripod support

In oven-varnished cast iron

Iron Rod Code	Steel rod inox Code	Jaws mm	Rod ø x H mm
263.7150.16	263.7150.36	100	10x500
263.7150.18	263.7150.38	155	12x600
263.7150.19	263.7150.39	175	12x800



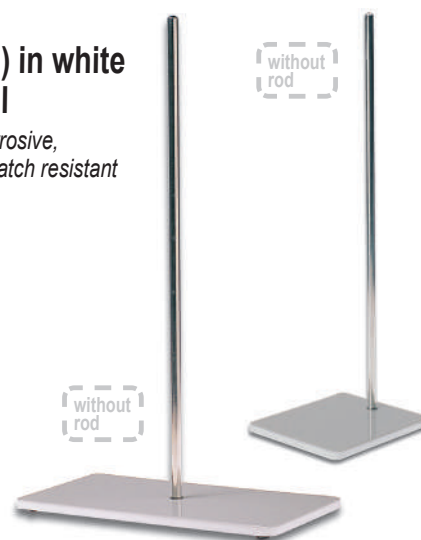
Three rod support for stirrer

In oven-varnished cast iron,
rods in chromium-plated steel

Code	Opening min/max mm	Rod ø x H mm
263.8350.72	230x660	15x1000

Support (base) in white porcelain steel

Anti-acid and anti-corrosive,
and abrasion and scratch resistant



Code	Base LxP mm	Hole
263.7122.37	185x205	side
263.7122.39	185x365	centrale

Single rod support for stirrer

In oven-varnished cast iron,
rods in chromium-plated steel



Code	Opening min/max mm	Rod ø x H mm
263.8350.20	130x280	12x600
263.8350.22	180x460	15x750
263.8350.25	230x660	15x1000

SUPPORTS

Iron ring support with free shank

In oven-varnished iron.



Code	Ø internal mm	Shank ø x length mm
262.6550.55	50	10x200
262.6550.56	85	10x180
262.6550.57	115	10x160

18/18 steel iron ring support with free shank

Code	Ø internal mm	Shank ø x length mm
262.6750.55	50	10x200
262.6750.56	85	10x180
262.6750.57	115	10x160
262.6750.58	135	20x150
262.6750.59	150	20x150



Support for pyroceram plates

18/8 stainless steel.

Code	Height mm	Side x side mm
262.7000.75	220	176x176

Cork ring support

*For round bottom flasks and dishes.
Height 30 mm*



Code	Ø Minimum intern mm	External Ø mm	For flask capacity ml
262.2206.02	20	60	10-50
262.2206.04	40	80	50-100
262.2206.06	45	110	250-500
262.2206.09	90	140	1000-3000

Lamp holder support

*The small plate fixed onto the fork can slide 2-3 cm forwards and backwards.
Aluminium plate, chromed steel cap.
Maximum clamp aperture 16 mm.*



Code
262.7000.11

iron ring support with clamp

In oven-varnished iron



Code	Ø internal mm	Interaxis between clamp and ring centre	Clamp opening
262.6600.55	50	120	16
262.6600.56	85	120	16
262.6600.57	115	120	16

18/18 steel ring support with clamp

Code	Ø internal mm	Interaxis between clamp and ring centre	Clamp opening
262.6800.55	50	120	16
262.6800.56	85	120	16
262.6800.57	115	120	16



Tripod support in 18/18 stainless steel

Code	Ø internal mm	Height mm
262.5641.64	100	180
262.5641.65	120	220
262.5641.66	150	230

Tripod support in chromium-plated steel

Code	Ø Internal mm	Height mm
262.5640.64	100	180
262.5640.65	120	220
262.5640.66	150	230

Flange for reactors

Hinge opening



Code	ø mm
262.6812.56	120
262.6812.57	140
262.6812.58	160

SUPPORTS - LABJACKS - RODS - SPATULAS

Fixed model framework

With framework in oven-varnished square section tubular steel. Support base equipped with level screws.

Clamp fixing system allows adjustment of spacing of the rods to specific requirements.

Rods and clamps in anodised aluminium.

The framework base is positioned 20 cm from the floor.



Code	Framework l x h mm	Mesh mm
262.7520.52	850x750	150x150
262.7520.53	1200x1000	200x200
262.7520.55	1500x1200	200x200

Modular rods for framework



Alluminium code	Steel code	Length mm	ø mm
262.7440.05	262.7450.05	500	12
262.7440.10	262.7450.10	1000	12
262.7440.15	262.7450.15	1500	12



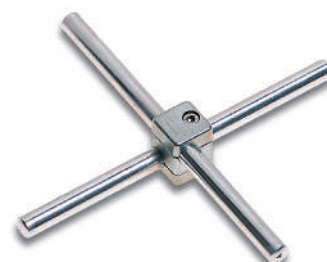
Adjustable height support (elevating tables)

Support plane in aluminium, elevation mechanism in aluminium and steel

Code	Shelf mm	Height min-max mm	Support weight on shelf kg
264.8510.56	100x100	45-140	10
264.8510.57	150x150	55-260	20
264.8510.58	200x200	60-295	30

Double clamp for rods

Can be completely dismantled.



Code	For rods ø max mm
146.2900.28	10
146.2900.30	12
146.2900.32	14

Adjustable height support (elevating tables)

In 18/8 stainless steel. With robust base supplied with four non-slip feet.



Code	Shelf mm	Height min-max mm	Support weight on shelf kg
264.8510.51	130x160	60-245	15
264.8510.52	200x200	65-300	30
264.8510.53	300x300	80-450	50

Spatula with knurled handle

In 18/8 stainless steel with flexible blade and round edges



Code	Total length mm	Blade width mm	Blade length mm
268.7800.83	170	10	30

GHON SPATULAS

In 18/8 stainless steel with bent blade



Code	Total length mm	Blade width mm	Blade length mm
268.7600.85	150	6	30
268.7600.87	210	6	30

SPATULAS

Double blade spatula

In 18/8 stainless steel with blade slightly bent and rounded extremity.

Code	Total length mm	Blade width mm	Blade length mm
268.7600.72	120	6	30
268.7600.73	150	9	40
268.7600.75	210	9	45



Double wide blade spatula

In 18/8 stainless steel with straight flexible blades, one with a rounded extremity.

Code	Total length mm	Blade width mm	Blade length mm
268.7600.64	250	17	50
268.7600.65	300	20	60
268.7600.66	400	25	70



Spatula for bacteriology

18/8 stainless steel

Code	Total length mm
268.7904.16	200



Spatula with two short wide blades

18/8 stainless steel

Code	Total length mm	Blade width mm	Blade length mm
268.7600.01	150	20	25
268.7600.03	210	25	30



Spatula with spoonshaped extremity

In 18/8 stainless steel with one blade-shaped extremity and one spoon-shaped extremity

Code	Total length mm	Blade width mm	Blade length mm
268.7600.71	180	6	30



Double blade spatula

In 18/8 stainless steel with straight blade and rounded extremity.

Code	Total length mm	Blade width mm	Blade length mm
268.7600.60	120	6	30
268.7600.57	150	6	30
268.7600.59	210	9	30



Double blade spatula

In 18/8 stainless steel with robust flexible blades with rounded extremities.

Code	Total length mm	Blade width mm	Blade length mm
268.7600.61	150	9	40
268.7600.63	210	9	45



Double spatula with narrow blades

In 18/8 stainless steel with flexible blades.

Code	Total length mm	Blade width mm	Blade length mm
268.7600.70	150	3	30



PTFE Stainless Steel Double Bladed Spatula

Straight blades.

Code	Total length mm	Blade width mm	Blade length mm
268.7900.03	210	9	45



Spatula with spoon-shaped extremity

In 18/8 stainless steel with one concave blade-shaped extremity and one spoon-shaped extremity.

Code	Total length mm	Blade width mm	Blade length mm
268.7600.81	180	10	25



SPATULAS - SPOONS

Spatula with spoon-shaped extremity

In 18/8 stainless steel
Spoon bent and spatula
with rounded corners



Code	Total length mm	Blade width mm	Blade length mm
268.7600.68	180	12	20

Concave spatula with plastic handle

18/8 stainless steel



Code	Total length mm	Blade width mm	Blade length mm
268.7800.66	210	5	30

Spatula with double spoon

18/8 stainless steel



Code	Total Length mm
268.7600.09	150
268.7600.11	210

Spatula with flexible blade and wooden handle

Blade in 18/8 stainless steel,
flexible with rounded
extremities,
handle length: 105mm



Code	Blade width mm	Blade length mm
268.7800.17	20	100
268.7800.18	20	140
268.7800.19	30	200
268.7800.20	30	250
268.7800.22	36	300

Spatula with flexible blade covered in PTFE and wooden handle

Blade in 18/8 stainless steel,
flexible with rounded extremities.
Handle length 105 mm



Code	Blade width mm	Blade length mm
268.7900.18	20	140

Spatula with spoon-shaped extremity

In 18/8 stainless steel,
flexible short spatula



Code	Total length mm
268.7600.97	150
268.7600.98	200

Spatula with spoon-shaped extremity

In 18/8 stainless steel,
and short spatula



Code	Total length mm	Blade width mm	Blade length mm
268.7600.93	150	20	25
268.7600.95	210	25	30

Spatula with spoon-shaped extremity in PTFE covered stainless steel

Short spatula



Code	Total length mm	Blade width mm	Blade length mm
268.7900.05	210	25	30

8 ml steril spoon in PS

Single packed, packaging 1000 pcs



Code
268.7904.30

Spoon



Code	Length mm
268.7904.10	360

Spatula with flexible blade and fibre handle

In 18/8 stainless steel,
short blade



Code	Total length mm	Blade width mm	Blade length mm
268.7800.24	150	10	50

SCOOPS - BRUSHES - SPOON

One piece 18/8 stainless steel spoon

18/8 Stainless steel.



Code	Ø spoon mm	Capacity cl
268.2020.06	60	6
268.2020.10	100	25
268.2020.14	140	75

Mini scoop with long round handle

18/8 stainless steel.



Code	Total length mm	Scoop width mm	Scoop length mm
268.2013.06	200	30	70

18/8 stainless steel scoop



Code	Capacity ml	Scoop width mm	Length handle mm
268.2011.04	250	150	80
268.2011.06	500	180	100
268.2011.08	1000	250	140
268.2011.14	2000	290	160

Polyethylene high density scoop

Neutral color, for alimentar use



Code	Capacity ml	Scoop length mm	Total length mm
268.2014.00	90	125	180
268.2014.04	250	155	240
268.2014.06	600	195	300
268.2014.08	1100	240	360
268.2014.16	1500	285	400

Brushes with tuft tip

Handle in ferro zincato.

Pack contains 5 units.



Bristle Code	Nylon Code	Brush ø x length mm	Total length mm
272.6506.00	272.6507.00	10x100	330
272.6506.01	272.6507.01	15x100	330
272.6506.02	272.6507.02	20x100	330
272.6506.03	-	25x100	330
272.6506.04	272.6507.04	30x100	330
272.6506.06	272.6507.06	40x120	400
272.6506.07	272.6507.07	50x120	400
272.6506.08	-	60x120	450
272.6506.09	272.6507.09	80x120	450

Aluminium scoop



Code	Capacity ml	Scoop length mm	Length handle mm
268.2010.02	130	120	60
268.2010.04	250	160	80
268.2010.06	500	190	100
268.2010.08	1000	260	140
268.2010.12	1500	300	160

18/8 stainless steel scoop

Pressed in one single unsoldered piece



Code	Capacity ml	Scoop length mm	Length handle mm
268.2012.04	250	150	80
268.2012.06	500	180	100
268.2012.08	1000	250	140

Brushes with fan-shaped tip

Galvanised iron handle.

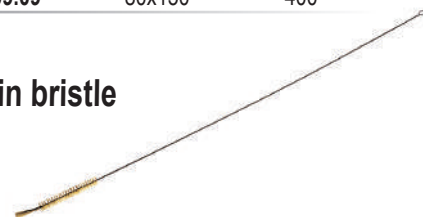
Pack contains 5 units.



Bristle Code	Nylon Code	Brush ø x length mm	Total length mm
272.6508.00	272.6509.00	10x100	300
272.6508.01	272.6509.01	15x100	300
272.6508.02	272.6509.02	20x100	300
272.6508.03	-	25x100	300
272.6508.04	272.6509.04	30x100	300
272.6508.06	272.6509.06	40x120	350
272.6508.07	272.6509.07	50x120	350
272.6508.08	-	60x120	400
272.6508.09	272.6509.09	80x150	400

Burette brushes in bristle with tuft tip

Pack contains 5 units.



Code	Total length mm	Brush ø x length mm
272.6504.20	830	10x120
272.6504.21	830	15x120

Brushes for glasses, in bristle with plastic handle.

Pack contains 2 units.



Code	Total length mm
272.6504.22	380

BRUSHES - CAPS - THERMOMETERS

Articulated flask bristle brush with plastic handle

Pack contains 2 units



Code	Total length mm	Articulated brush mm
272.6504.24	560	40 a 220

Butyrometer brush

18/8 stainless steel handle and bristle brush.
Pack contains 5 units



Code	Total length mm
272.6504.96	260

Elevator tables

LOOK SUPPORT
AT PAGE 209



Tracheal brush

18/8 stainless steel handle and nylon bristle brush.
Pack contains 5 units.



Code	Total length mm	Brush mm
272.6504.95	200	12x70

Caps for test tubes and flasks

With straight edges.
The internal spring facilitates opening and closing.
In anodised aluminium.



Code	Ø internal	h mm	indivisible box
108.4012.40	15-16	31	pcs 10
108.4012.41	17-18	31	pcs 10
108.4012.42	19-20	31	pcs 10

Multifunction wall/table thermohygrometer



Characteristics	
Calendarly / watch / alarm	
Internal temperature	0 to +50 °C
External temperature	-50 to +120 °C
Precision	0,1 °C
Cable length	2 mt
Dimensions L x D x H mm	70x20x110
Code	454.1516.32

Wall thermometer & watch



Characteristics:	
Temperature	0 to +50 °C
Resolution	0,1 °C
Precision	± 1 °C
Dimensions L x D x H mm	70x22x110
Code	454.1516.30

Digital reading thermometer with case

Digital reading with stainless steel probe.
Weight 40 grams.



Code	Total length mm	Probe length mm	Temp. °C	Precision ± °C
454.1500.00	120	125	-50 +200	1

THERMOMETERS

Drum thermo-hygrograph

For weekly and daily recording of temperature and relative humidity. Particularly suitable for the control of environmental conditions in the pharmaceutical, textile, chemical and agro-food sectors etc. 304 stainless steel casing, oven-varnished with epoxy powders. Bourdon type bimetal thermometric probe. Anti-magnetic electrical clockwork, 1.5 V battery. Supplied with nib with max 400 metre writing capacity and 50 sheets of diagrammed paper.



Code
454.1541.00

Technical data:

Temperature scale -15 °C ÷ 45 °C
Temperature precision ±1 °C
Humidity scale 0 ÷ 100%
Weight 3,2 kg
Dimensions 280x150x270 mm

Drum Thermograph

Instrument suitable for temperature recording, ideal for meteorological uses.

Characteristics:

304 stainless steel casing, ovenvarnished with epoxy powders. Bourdon type bimetal thermometric probe"

Precision ±1 %
Anti-magnetic electrical clockwork (1.5 V battery). Weekly/daily drum rotation.
Temperature scale -15 °C + 45 °C
Weight 2,5 kg
Dimensions 280x150x180 mm



Code
454.1542.00

SPARE PARTS FOR DRUM THERMO-HYGROGRAPH AND DRUM THERMOGRAPH

Disposable fibre nib with 400 metre writing capacity

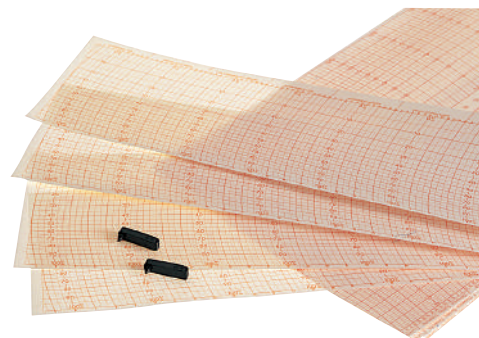
Code
454.1541.50

Diagrammed paper for thermograph, pack of 50 sheets

Code
454.1542.10

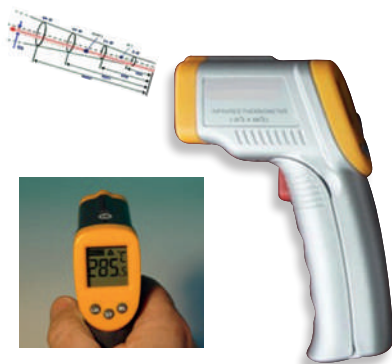
Diagrammed paper for thermohygrograph, pack of 50 sheets

Code
454.1541.11



Infrared thermometer

Response time: 0,8 seconds
Display temp. view: 15 seconds
Distance measurement: 200/600 mm
Dimensions: 150x90x38 mm



Code	Temperature °C	Precision ± °C
454.1516.35	-20 +500	1

Digital thermometer with clock

Double face for the measuring of internal and external temperatures. Possibility of memorising minimum and maximum temperatures. Clock and alarm. Can be placed on a table or wall-mounted. Weight 80 grams, batteries included. Dimensions mm 110x70x22



Code	Internal temp °C	External temp °C	Precision ± °C
454.1516.20	-10 +60	-50 +70	0,1

THERMOMETERS - TRIANGLES - TUBES

Digital thermo-hygrometer

With display giving contemporary reading of internal or external temperatures and relative humidity. Possibility of memorising minimum and maximum temperatures. Programmable in °C or °F. Can be placed on a table or wall-mounted or with magnet.



Humidity scale 20 +90%
Weight 240 gr.
Dimensions 135x72x45 mm

Code	Internal temp °C	External temp °C	Precision ± °C
454.1547.34	-5 +50	-20 +60	1

Digital thermo-hygrometer

With wide liquid crystal display. Immediate simultaneous temperature reading in °C and % relative humidity. Automatic memorising of minimum and maximum temperatures and relative humidity with recall option.



Weight 89 g
Dimensions mm 90 x 65 x 16

Code	Temperature °C	Precision ± °C	Relative humidity %	Precision ± %
454.1547.29	0 +50	±1	20-99	5

Digital reading thermometer with probe and clock

Dimensions 40x60x32 mm



Code	Internal temp °C	External temp °C	Precision ± °C
454.1516.15	-10 +60	-50 +70	0,1

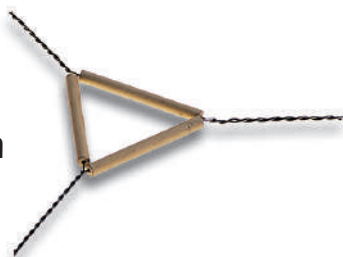
Digital thermometer with probe

To measure temperature in freezer, with 36 temperature registration out. Dimensions 76x50x16 mm



Code	Internal temp °C	External temp °C	Precision ± °C
454.1516.25	-10 +50	-40 +110	0,1

Triangle in galvanized iron with refractory arms



Code	Sides mm
262.5840.84	40
262.5840.85	50
262.5840.86	60

Gas safety tubes for liquid gas and methane, compliance with UNI-CIG 71-40 norms

Code	Gas	Ø internal mm
108.2087.00	liquid	8
108.2087.01	methane	13



Tube tightening band

In 18/8 stainless steel. Indivisible 5 pcs. box

Code	For tubes Ø max mm
180.2087.02	11-19



Look at page 195 to see other models



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