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# Продукция для ПЦР



#### **PCR TUBES**

PCR reaction tubes are made in highly purified and optically clear polypropylene. The ultra thin and uniform wall thickness guarantees fast and efficient heat transfer during amplification. All PCR tubes are available with domed caps as well with flat caps, easily markable and pierceable. All the caps guarantee a perfect leakproof, avoiding any risk of sample evaporation during the cycles. Optional shielded caps reduce the risk of any possible contamination. Compatible with most of thermal cyclers. Supplied in re-sealable bags. Certified RNase, DNase e DNA free, PCR-Clean. Autoclavable.

# **Technical data sheet**

Cod.	Vol. ml	Сар
1203/C	0.2	Domed cap
1203/C/TS	0.2	Domed, shielded cap

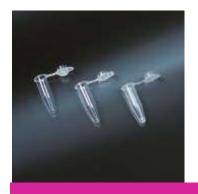


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Cod.	Vol. ml	Сар
1203/N	0.2	Flat cap
1203/TS	0.2	Flat, shielded cap



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## **Technical data sheet**

Cod.	Vol. ml	Сар
1204/C	0.5	Domed cap
1204	0.5	Flat cap
1204/P	0.5	Perforable flat cap



### PCR TUBE STRIPS

PCR reaction tube strips are made in highly purified and optically clear polypropylene. The ultra thin and uniform wall thickness guarantees fast and efficient heat transfer during amplification. All PCR strips are available with domed caps as well with flat caps, easily markable and pierceable. All the caps guarantee a perfect leakproof, avoiding any risk of sample evaporation during the cycles. Strips available with separate caps strip or with individually attached caps. Compatible with most of thermal cyclers. Supplied in re-sealable bags. Certified RNase, DNase e DNA free, PCR-Clean. Autoclavable.

## **Technical data sheet**

	100111104114444011004		
Cod.	Description	Vol. ml	Сар
1650	8-strip PCR tubes (low profile)	0.1	-
1700	8-strip PCR tubes	0.2	-
1710	8-strip PCR caps	-	Domed cap
1720	8-strip PCR caps	-	Flat cap



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## **PCR PLATES**

96 wells PCR plates are produced in highly purified and perfectly clear polypropylene. The wall thikness is particularly thin and uniform, ensuring a quick and efficient heat transfer. The plates allow an easy readness and an alphanumeric code semplify the sample allocation. Plate orientation is indicated by a bevelled angle. Plates with different type of edges are available, in order to offer an excellent stability of the single plate, for transportation or for the automated applications. Skirted plates, Low-Profile. With screen-printed grid and holes on the sides for use with robots. Compatible with most of thermal cyclers. Supplied in re-sealable bags. Certified RNase, DNase and DNA free, PCRClean. Autoclavable. Cut corner: A12

Cod. Description Vol. µl

Cod.	Description	Vol. μl
11940	Skirted, Low Profile	200 - 96-well plates



## PCR PLATES

96 wells PCR plates are produced in highly purified and perfectly clear polypropylene. The wall thikness is particularly thin and uniform, ensuring a quick and efficient heat transfer. The plates allow an easy readness and an alphanumeric code semplify the sample allocation. Plate orientation is indicated by a bevelled angle. Plates with different type of edges are available, in order to offer an excellent stability of the single plate, for transportation or for the automated applications. Cuttable non skirted plates, standard height. These plates are very flexible and can be easly cut with normal scissors. Supplied in re-sealable bags. Certified RNase, DNase and DNA free, PCR-Clean. Autoclavable. Cut corner: A12.

Cod.	Description	Vol. μl
11930	Non skirted, standard height, cuttable	350 - 96-well plates



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## SEALING ADHESIVE FOILS FOR PCR PLATES

Adhesive transparent film suitable for PCR applications. Single coated seal consisting of a 0.05 mm polyolefin film coated on one side with a pressure sensitive acrylate adhesive. The silicon-based adhesive component does not release residues which might cause optical interference. The seal is supplied on a white paper release liner. Low Auto-Fluorescence, resistent to DMSO. Plate type compatibility: Polypropylene, Polystyrene, Polycarbonate. Suitable for use between -80°C an +110°C.

Cod.	Dim. mm
11950	136.5 x 79.4



#### PCR WORKSTATION

Polypropylene autoclavable racks with lid, for the storage of PCR tubes, PCR strips and PCR plates, as well as 0.5 ml and 1.5/2.0 ml microcentrifuge tubes. Provided by an alpha-numeric grid for any easy sample identification. The two different sized racks can be combined to form a PCR WORKSTATION and can be purchased toghether or separated. The pack contains the following colours: blue, green, orange, pink and yellow. Suitable for use between -90°C an +121°C.

#### **Technical data sheet**

Cod.	Description
6605	96 wells to hold 0.2 ml PCR tubes, PCR strips or 1x96-well PCR plate
6610	It can hold 32 x 0.2 ml PCR tubes, 16 x 0.5 ml and 24 x 1.5/2 ml microcentrifuge tubes
6620	Workstation composed by 1 rack, item 6605 without lid and 1 rack, item 6610 with lid



### ZERO DNA

Zero DNA is a cleaning solution studied to be used in PCR (Polymerase Chain Reaction) working stations. It is a ready-for-use solution, highly active against DNA and RNA contamination on surfaces, labware equipment and pipettes.

#### **Technical data sheet**

Cod.	Vol. ml	Supplied
10250	250	Plastic bottle with spray
10500	500	Plastic bottle-refill

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