Sample preparation – material separation



Sample vials, PFA



Sample vials made of PFA with conical interior and raised graduation (5 ml subdivisions). Available in two different types, depending on application:

- Cored outside bottom
- Flat surface on bottom of vial for improved heat transfer (Recommended for use with hot plates)

Both 50 ml sizes fit in common Autosampler racks.

Scope of delivery is without screw cap. Please order the screw cap (Cat. No. 104997) separately.

Volume ml	Type outside bottom	Outer-Ø mm	Height* mm	PU	Cat. No.
15	Flat	29	39	1	104197
15	Cored	29	42	1	104097
25	Flat	29	69	1	104397
25	Cored	29	72	1	104297
50	Flat	29	117	1	104597
50	Cored	29	120	1	104497
Screw cap, 33 mm, PFA (suitable for sample vials (104097 – 104597)				1	104997
* Height with thread					



Autosampler-vials, PFA



Raised graduation with 1 ml subdivisions.

Translucent material for optimum visibility of the liquid contained in the vial.

Conical interior for use with autosamplers. The outer design allows easy handling of the autosampler-vials with forceps. Optionally available with snap cap for long term storage or lid with knob for fast opening and closing (dust protection) of the vial.

Scope of delivery is without lid or cap. Please order the fitting lid (Cat. No. 105597 resp. 105697) separately.

Volume	Outer-Ø	Height	PU	Cat. No.
ml	mm	mm		
1.5	13.5	24	1	105097
2.5	13.5	36	1	105197
4	14	52	1	105297
Snap cap, PFA	18	5	1	105697
Lid with knob, PFA	16	9	1	105597



Reagent tube racks, PP



White. For reagent tubes with a diameter of 21 mm.

With three levels for precise, vertical positioning of the reagent tubes.

Working temperatures of -20 to +90 °C.

Autoclavable at 121 °C (2 bar) according to DIN EN 285.

For Ø up to mm	Positions	L x W x H mm	PU	Cat. No.
21	2 x 6	190 x 60 x 80	5	80560
21	2 x 12	375 x 65 x 85	5	80562

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Sample preparation – material separation

Reagent tube racks, PP

White. The special shape makes it possible to check the amounts present in the reagent tubes.

With two side-mounted handle straps.

For Ø up to mm	Positions	L x W x H mm	PU	Cat. No.	
16	10	200 x 55 x 65	4	80130	
18	9	200 x 55 x 65	4	80131	
Base plate for 2 reagent tube racks		202x156x13.5	4	80134	
(Cat. No. 80130, 80131)					



Test tube racks, coloured, PP



Stackable, simple, and small footprint. Alphanumerically identified positions. Suitable for tempering in a water bath as well as storage of samples in the refrigerator and incubation in a climate chamber. The racks are supplied as folded out flat, and can be firmly and inseparably joined together in just a few steps. Working temperatures of -20 to +90 °C. Autoclavable at 121 °C (2 bar) according to DIN EN 285. Base area: 265 x 126 mm.

For Ø up to mm	Positions	Height mm	Colour	PU	Cat. No.
13	6 x 14	75	White	5	3190940
16	5 x 11	75	White	5	3191940
18	5 x 11	75	White	5	3192940
20	4 x 10	75	White	5	3193940
25	4 x 8	88	White	5	3194940
30	3 x 7	88	White	5	3195940
13	6 x 14	75	Blue	5	3190948
16	5 x 11	75	Blue	5	3191948
18	5 x 11	75	Blue	5	3192948
20	4 x 10	75	Blue	5	3193948
25	4 x 8	88	Blue	5	3194948
30	3 x 7	88	Blue	5	3195948
13	6 x 14	75	Red	5	3190943
16	5 x 11	75	Red	5	3191943
18	5 x 11	75	Red	5	3192943
20	4 x 10	75	Red	5	3193943
25	4 x 8	88	Red	5	3194943
30	3 x 7	88	Red	5	3195943

