



Gooch Crucibles

High Form, w/ Fritted Disc

SIBATA 1305-Series Gooch Crucibles, with fritted disc filters, meet ISO 4793 Specifications.

Suitable for analytical work where precipitates are dried to a constant weight at 110°C. Also suitable for higher temperatures, in which case it is advisable to heat in an electric furnace.

Crucibles should not be subjected to sudden temperature changes. In order to avoid strain, they should not be removed from the furnace until the temperature has dropped to 250°C.

Crucibles are available in 6 different porosities.

Specifications

Cat. No.	Capacity (mL)	Type	Porosity	Pore Size (µm)	Disc Diameter (mm)	Approx. O.D. x Height (mm)	Pack Qty.
1305-1250A	30	1G	EC	160 - 250	34	38 x 60	3
1305-1100A	30	1G	C	40 - 100	34	38 x 60	3
1305-140A	30	1G	PC	16 - 40	34	38 x 60	3
1305-116A	30	1G	M	10 - 16	34	38 x 60	3
1305-15A	30	1G	F	4 - 5.5	34	38 x 60	3
1305-2250A	50	2G	EC	160 - 250	41	46 x 60	3
1305-2160A	50	2G	SEC	100 - 160	41	46 x 60	3
1305-2100A	50	2G	C	40 - 100	41	46 x 60	3
1305-240A	50	2G	PC	16 - 40	41	46 x 60	3
1305-216A	50	2G	M	10 - 16	41	46 x 60	3
1305-25A	50	2G	F	4 - 5.5	41	46 x 60	3

EXTRA COARSE [160 - 250µm] (liquid and gas dispersion, coarse filtration); **SEMI EXTRA COARSE** [100 - 160µm] (liquid and gas dispersion, semi-coarse filtration); **COARSE** [40 - 100µm] (preparative fine filtration and work with crystalline products, mercury filtration); **PARTLY COARSE** [16 - 40µm] (analytical work with medium-fine precipitates, fine gas filtration); **MEDIUM** [10 - 16µm] (analytical fine filtration preparative work with the finest precipitates); **FINE** [4 - 5.5µm] (filtration of fine precipitates, mercury valve, extraction apparatus)



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