ProCulture® Shaker Flasks

Ideal for the growth of cell cultures through enhanced agitation, ProCulture® shaker flasks come with baffles spaced at 120° intervals for increased gas transfer to the culture medium when used on a shaker. Manufactured from Type 1, Class A Borosilicate glass, they are autoclavable and environmentally sustainable when compared to disposable plastics.

ProCulture® Delong Shaker Flasks

- Long neck reduces risk of splashing that could reach the closure
- Designed for polypropylene and stainless steel closures
- No baffle option available for applications requiring less oxygenation

Catalog No.	Capacity	O.D.	Height	Neck O.D.	Baffle Style
BP-3160-302	50 mL	50mm	105mm	18mm	No Baffles
BP-3160-304	125 mL	66mm	122mm	25mm	No Baffles
BP-3160-306	250 mL	81mm	138mm	38mm	No Baffles
BP-3160-310	500 mL	101mm	181mm	38mm	No Baffles
BP-3160-312	1000 mL	129mm	285mm	38mm	No Baffles
BP-3160-314	2000 mL	160mm	285mm	38mm	No Baffles
BP-3300-102	125 mL	66mm	122mm	25mm	Side Baffles
BP-3300-104	250 mL	81mm	138mm	38mm	Side Baffles
BP-3300-106	500 mL	101mm	181mm	38mm	Side Baffles

Catalog No.	Capacity	O.D.	Height	Neck O.D.	Baffle Style
BP-3300-108	1000 mL	129mm	285mm	38mm	Side Baffles
BP-3300-110	2000 mL	160mm	285mm	38mm	Side Baffles
BP-3300-112	4000 mL	206mm	305mm	38mm	Side Baffles
BP-3350-102	125 mL	66mm	122mm	25mm	Deep Side Baffles
BP-3350-104	250 mL	81mm	138mm	38mm	Deep Side Baffles
BP-3350-108	500 mL	101mm	181mm	38mm	Deep Side Baffles
BP-3350-110	1000 mL	129mm	285mm	38mm	Deep Side Baffles
BP-3350-112	2000 mL	160mm	285mm	38mm	Deep Side Baffles
BP-3350-116	4000 mL	206mm	305mm	38mm	Deep Side Baffles

ProCulture® Beaded Rim Shaker Flasks

- Beaded neck rim ensures a greater resistance to chipping
- Ideal for growing and mixing of cell cultures
- Durable white ceramic enamel markings

Catalog No.	Capacity	O.D. (mm)	Height (mm)	Stopper Size	Neck O.D.	Baffle Style
BP-3360-102	125 mL	66	122	#5	25mm	Side Baffles
BP-3360-104	250 mL	81	138	#6	38mm	Side Baffles
BP-3360-106	500 mL	101	181	#7	38mm	Side Baffles
BP-3360-108	1000 mL	129	285	#8.5	38mm	Side Baffles

ProCulture® Fernbach Shaker Flasks

- Commonly used in serum production
- Ideal for cultures that require a large surface area to volume ratio for optimum gas transfer
- Available with a beaded rim, GL45 screw thread, or Delong style neck for various style stoppers and plugs

Catalog No.	Capacity	O.D. (mm)	Height (mm)	Neck O.D.	Neck Style	Stopper Size	Baffle Style
BP-3200-098	2800 mL	200	230	–	Beaded Rim	#13	No Baffles
BP-3200-100	2800 mL	200	230	–	Beaded Rim	#13	Side Baffles
BP-3225-100	2800 mL	200	230	–	GL45 threaded	GL45*	Side Baffles
BP-3250-100	2800 mL	200	260	38mm	Delong	–	Bottom Center Baffles

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