

PRO Scientific PRO Quick Connect Generator Probes 5mm - 30mm in diameter



Diameter	5mm	7mm	10mm	20mm	20mm	30mm	30mm	30mm
Length	75mm	95mm	115mm	115mm	200mm	200mm	200mm HD	340mm
Recommended Tube & Container Size	.5ml - 5ml	1.5ml - 10ml	10ml - 50ml	50ml, small beakers	50ml, small - medium beakers	medium - large beakers	medium - large beakers	Multi liter containers - Multi gallon containers
Generator Type	Flat bottom, ideal for soft samples	Saw-tooth bottom, ideal for tough or stringy samples	Saw-tooth bottom, ideal for tough or stringy samples	Saw-tooth bottom, ideal for tough or stringy samples	Saw-tooth bottom, ideal for tough or stringy samples	Open slotted bottom, ideal for large volumes or thicker samples	Open slotted bottom, ideal for large volumes or thicker samples & rigorous conditions such as excessive run time or processing of gritty materials	Open slotted bottom, ideal for large volumes or thicker samples
PRO Homogenizer Capability	Bio-Gen PRO 200, PRO 250, PRO 25D, SB-1, PRO 400DS, PRO 400PC	Bio-Gen PRO 200, PRO 250, PRO 25D, SB-1, PRO 400DS, PRO 400PC	Bio-Gen PRO 200, PRO 250, PRO 25D, SB-1, PRO 400DS, PRO 400PC	Bio-Gen PRO 200, PRO 250, PRO 25D, SB-1, PRO 400DS, PRO 400PC	PRO 250, PRO 25D, SB-1, PRO 400DS, PRO 400PC	PRO 250, PRO 25D, SB-1, PRO 400DS, PRO 400PC	PRO 250, PRO 25D, SB-1, PRO 400DS, PRO 400PC	PRO 400DSEL, PRO 400PCEL
Part Number	02-05075	02-07095	02-10115	02-20115	02-20200	02-30200	02-30200HD	02-30340
Notes	All generator probes 120mm in length and longer contain a mid-bearing that must be lubricated by the sample during processing. When using a probe 120mm in length or longer, the sample volume should cover approximately half the length of the generator or more.							

PRO Scientific PRO Quick Connect Generator Probes 37mm - 59mm in diameter



Diameter	37mm	37mm	37mm	43mm	43mm	43mm	59mm	59mm
Length	200mm	200mm HD	340mm	200mm	200mm HD	340mm	200mm	200mm HD
Recommended Tube & Container Size	Multi liter containers up to 3.5L	Multi liter containers up to 3.5L	Multi liter containers - Multi gallon containers	Multi liter containers up to 3.5L	Multi liter containers up to 3.5L	Multi liter containers - Multi gallon containers	Multi liter containers up to 3.5L	Multi liter containers up to 3.5L
Generator Type	Open slotted bottom, ideal for large volumes	Open slotted bottom, ideal for large volumes & rigorous conditions such as excessive run time or processing of gritty materials	Open slotted bottom, ideal for large volumes	Open slotted bottom, ideal for large volumes	Open slotted bottom, ideal for large volumes & rigorous conditions such as excessive run time or processing of gritty materials	Open slotted bottom, ideal for large volumes	Open slotted bottom, ideal for large volumes	Open slotted bottom, ideal for large volumes & rigorous conditions such as excessive run time or processing of gritty materials
PRO Homogenizer Capability	PRO 400DS, PRO 400PC	PRO 400DS, PRO 400PC	PRO 400DSEL, PRO 400PCEL	PRO 400DS, PRO 400PC	PRO 400DS, PRO 400PC	PRO 400DSEL, PRO 400PCEL	PRO 400DSEL, PRO 400PCEL	PRO 400DSEL, PRO 400PCEL
Part Number	02-37200	02-37200HD	02-37340	02-43200	02-43200HD	02-43340	02-59200	02-59200HD
Notes	Due to the increased weight of these generator probes, proper care should be made in choosing and selecting this probe so as to avoid placing excess strain on the motor unit. Before selecting this probe you should speak with a PRO Scientific sales associate to ensure correct selection.							

Notes

All generator probes 120mm in length and longer contain a mid-bearing that must be lubricated by the sample during processing. When using a probe 120mm in length or longer, the sample volume should cover approximately half the length of the generator or more.