

Powder Thief

Sampling Systems' Powder Thief is a world leader in powder sampling. It is extensively used throughout the pharmaceutical, chemical and food industries around the world.

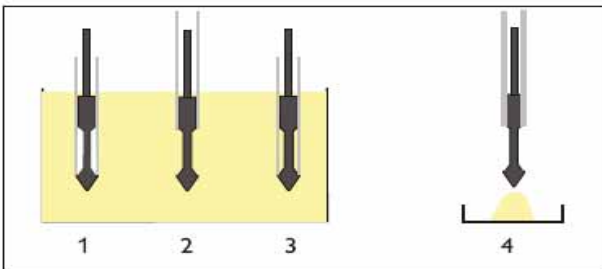
It is suitable for sampling free flowing powders and granules. A range of tips are available so that a single sampler can be used to accurately sample a range of different volumes.

Type: Single Point
For Unit Dose Sampling - see low volume sizes

Material: 316 stainless steel, PTFE used for clutch mechanism

Operation:

1. Insert the sampler (with the tip inside the sampler body) into the product .
2. At the required depth pull up the body to expose the tip. The sample will fall in around the tip.
3. Push down body of the sampler to trap the sample.



Tips - various sizes can be attached to the same body to allow different volumes to be sampled



Sampler Bodies			Sampling Tips		
Standard nominal lengths: 600mm, 1000mm or 1500mm Standard diameters: 12.5mm, 19mm, & 32mm			A range of standard tip sizes is available for each body diameter. Special sizes available on request.		
Part No.	Sampler Length	Body Diameter	Part No.	Tip Size	Tip to suit Body Diameter
I030A-600	600mm	12.5mm	I030AT-025	0.25ml	12.5mm
I030A-1000	1000mm	12.5mm	I030AT-050	0.5ml	12.5mm
I030A-1500	1500mm	12.5mm	I030AT-075	0.75ml	12.5mm
			I030AT-100	1.0ml	12.5mm
I030B-600	600mm	19mm	I030BT-2	2ml	19mm
I030B-1000	1000mm	19mm	I030BT-3	3ml	19mm
I030B-1500	1500mm	19mm	I030BT-5	5ml	19mm
			I030BT-7	7ml	19mm
			I030BT-8	8ml	19mm
			I030BT-9	9ml	19mm
			I030BT-10	10ml	19mm
I030D-600	600mm	32mm	I030DT-20	20ml	32mm
I030D-1000	1000mm	32mm	I030DT-25	25ml	32mm
I030D-1500	1500mm	32mm	I030DT-50	50ml	32mm