

Power Sampler

The Power Sampler consists of a convenient hand held power unit which drives an auger. The auger is used to draw the product up the lance and into the collecting vessel.

- Suitability:
- Free Flowing Powders and granules
Cohesive Powders
- Type:
- Single Point
- Material:
- 316 stainless steel (contact parts). Satin Finish
- General:
- Suitable for taking large volume samples.
- Operation:
- Insert the lance into the product. The auger within the lance will draw the product up the lance and deposit it in the collecting vessel. Reversing the direction of the auger will allow material within the lance to be returned at the end of sampling.



Sampling Lances

Two styles of sampling lance are available:



Vertical
Suitable for sampling from the top of containers



Horizontal
Suitable for sampling horizontally. Particularly useful if sampling from sacks



	Part No.	Description		
Drive Unit Sets	Lance supplied with Drive Unit and 2 batteries, Battery Charger (requires 230v 50Hz supply) and Carrying Case			
	Part No.	Length	Suitable for Powders	Lance Type
Lances	1215A-300	300mm	Up to 2mm in diameter	Horizontal
	1215A-600	600mm	Up to 2mm in diameter	Vertical
	1215A-900	900mm	Up to 2mm in diameter	Vertical
	1215A-1200	1200mm	Up to 2mm in diameter	Vertical
	1215B-300	300mm	2mm to 4mm in diameter	Horizontal
	1215B-600	600mm	2mm to 4mm in diameter	Vertical
	1215B-900	900mm	2mm to 4mm in diameter	Vertical
	1215B-1200	1200mm	2mm to 4mm in diameter	Vertical
Accessories	1215W-500	Sample Bottle 500ml (suitable for use in bottle holder)		
	1215C-01	Stainless Steel Bottle Holder - use in place of sterile bags		
	8001A-1100	Cleaning Brush - length 1100mm		
	8001A-1600	Cleaning Brush - length 1600mm		