

# 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		
<b>Drive Unit Sets</b>	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
<b>Lances</b>			
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
<b>Accessories</b>			
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		