

# Sampling/Preparation

## Samplers continued



### Silo Drill

Manufactured in aluminium. Designed to sample powders, granules and semi-solid, caked materials from tanker vehicles and silos. In use the drill is screwed into the media with the scraping sample chamber shutter closed. The shutter is opened at the required depth and the sample taken by twisting the drill. The scraper edge to the shutter will ensure more dense materials are sampled. The shutter is then closed and the drill withdrawn for sample analysis. Total length x diameter 1500 x 40mm, screw spirals 80mm diameter. Depths up to 3 metres can be reached by using accessory extension rods.

- SD068-15** Silo drill
- SD068-20** Extension rod, 1000mm

### StickProof

Manufactured in electropolished 316 stainless steel. Developed for use in the Pharmaceutical industry when sampling powders and granules from sacks. Smooth, crevice-free construction for easy cleaning. The sample is directed straight into the sample bag which is clamped to the handle. Overall 410 x 25mm L x dia. Supplied with clamp and 100 sampling bags.

- SD072-15** StickProof

Spare bags – see BA055-20.

### Penetration samplers

Disposable, polystyrene samplers with slim, bladed scoop and rigid handle that can be used to sample powders, granulates and pastes from paper or plastic sacks. Comply with EU foodstuffs contact and FDA regulations. Available with, or without, closure cover to exclude contaminants from samples and either non-sterile or sterile (gamma-irradiated). Overall length x insertion depth 263 x 150mm. Prepared and individually packed in a class 7 (10,000) cleanroom and supplied in an outer pack of 10.

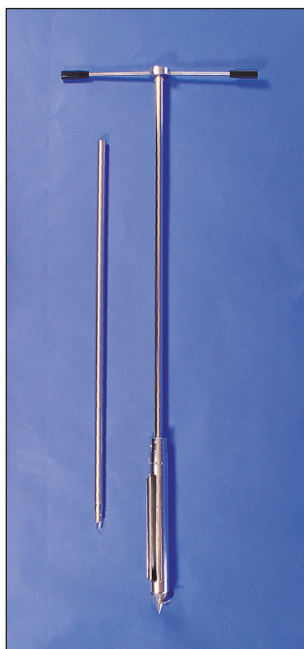
	Non-sterile	Sterile
Without closure cover	<b>SD074-10</b>	<b>SD074-20</b>
With closure cover	<b>SD074-14</b>	<b>SD074-24</b>

"Green polyethylene" versions of these spoons are available - details on request.

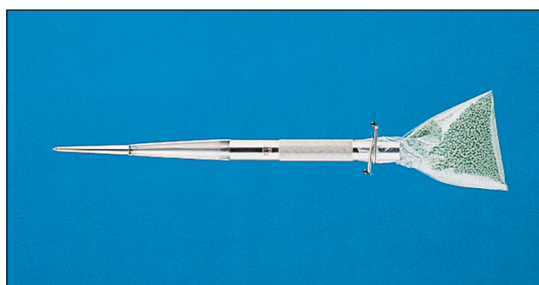
### Control Seal Labels, Close-it®, Bürkle

Quality control seal labels with aluminium backing allowing hermetic sealing of sacks pierced for sampling. Strong adhesive will adhere even to surfaces coated with powder (plaster, flour etc.). Supplied in colours, sizes and packs as indicated. Printed with ruled writing area for labelling by pen.

Colour	95 x 95mm, roll of 500	150 x 150mm, roll of 250
Red	<b>LA290-04</b>	<b>LA290-50</b>
Green	<b>LA290-08</b>	<b>LA290-54</b>
Yellow	<b>LA290-12</b>	<b>LA290-58</b>
Blue	<b>LA290-16</b>	<b>LA290-62</b>
Black	<b>LA290-20</b>	<b>LA290-66</b>



**SD068**



**SD072**



**LA290**



**SD074**