

Sampling/Preparation

Samplers continued



Zone Samplers

For cross-section sampling of bulk powders and granules. Available in 4 lengths, 55cm for sacks, 85cm for drums and barrels, 150cm and 250cm for sacks, silos and tanks, and incorporating one to seven sample chambers. In use the sampler is inserted to the required depth with the chamber shutters closed. The shutters are then opened, allowing sampling, then reclosed before withdrawal. The sampling chambers can then be emptied onto accessory sample paper (Quali-Paper) for analysis. Available in aluminium, all stainless steel or stainless steel with PTFE chamber cores which are lighter in weight and more economical.

	Diameter mm	Sampling depth, mm	Chambers x volume
Aluminium			
SD075-15	25	430	3 x 14ml
SD075-20	25	710	3 x 17ml
SD075-25	25	1355	5 x 17ml
SD075-30	25	430	3 x 70ml
SD075-35	25	710	3 x 130ml
SD075-40	25	1355	5 x 260ml
SD075-45	50	710	3 x 880ml
SD075-50	50	1355	5 x 1700ml
SD075-55	50	2355	7 x 2900ml
Stainless steel			
SD077-15	25	430	3 x 14ml
SD077-20	25	710	3 x 17ml
SD077-25	25	1355	5 x 17ml
Stainless steel with PTFE chamber cores			
SD078-15	25	430	3 x 14ml
SD078-20	25	710	3 x 17ml
SD078-25	25 <td 1355	5 x 17ml	
SD079-10	25	430	1 x 17ml
SD079-12	25	710	1 x 17ml
SD079-14	25	1355	1 x 17ml

Accessories

Cleaning brushes for SD075/SD079 samplers.

SD079-65 600 x 25mm length x diameter

SD079-67 1000 x 50mm length x diameter

SD079-75 Quali-Paper, lint-free, 1000 x 250mm length x width, pack of 50 sheets



SD075/SD079