

Stirrers, Magnetic

Magnetic Stirrers – Unheated continued

Magnetic Stirrers, Cimarec+™

Speed range 50 to 1500rpm. Microprocessor-controlled stirring with high-contrast, white LED display, feedback monitoring, soft-start and compensation for changing viscosity. Low-profile design, with moulded, white ceramic top plate with dimension as indicated. A mounting is provided for an accessory retort rod. For 230V 50/60Hz single phase supplies.

	Top plate, mm	Overall W x D x H, mm	Weight, kg
SS340-25	108 x 108	127 x 254 x 91	3.7
SS340-45	184 x 184	208 x 330 x 97	4.9
SS340-65	260 x 260	287 x 411 x 102	7.9

Magnetic Stirrer, Stuart Undergrad US151

Speed range 100 to 2000rpm. Maximum volume stirred 15 litres. Stainless steel top plate 150 x 150mm. Overall 172 x 248 x 109mm W x D x H. Electronic, variable speed control with dial setting and 'off' position. With facility for mounting a retort stand behind the top plate and base cut-outs to allow a retort stand base to slide under the housing. For 230V 50Hz single phase supplies.

SS345-45 US151

Magnetic Stirrer, Stuart Undergrad UC151

Generally as SS345-45 but with glass ceramic top plate for chemical resistance and visibility of colour changes during titration. For 230V 50Hz single phase supplies.

SS345-49 UC151



SS340 in use



SS345-45



SS345-49

Magnetic Stirrer, 3-position, Stuart SB161-3

Maximum speed 1500rpm. Maximum volume stirred 15 litres per position (in a 20 litre flask). With stainless steel top plate 550 x 210mm, separate speed controls, fittings for retort rods at the rear of the case and 3 x 25mm PTFE coated followers. Overall 600 x 270 x 110mm W x D x H. Weight 7kg. For 230V 50Hz single phase supplies.

SS400-20 3-position, SB161-3

Magnetic Stirrer, large, Stuart SB301

Speed range 100 to 600rpm. Top plate 300 x 300mm. For stirring aqueous solutions up to 30 litres. Variable speed with electronic feedback control for accurate speed maintenance. In metal case with stainless steel top. Overall 300 x 365 x 105mm W x D x H. Weight 5kg. Supplied with one PTFE-coated follower bar 100 x 12mm. For 230V 50Hz single phase supplies, 50W.

SS425-20 Large plate, SB301

Bossheds and clamps – see *SL600/SL610*.

Magnetic stirrer followers – see *ST500/ST634*.

Retort rods – see *SL350/SL380*.

Stirrer follower retrievers – see *ST800/ST804*.



SS400 in use



SS425 in use