

Stirrers, Magnetic

Magnetic Stirrer/Hotplates continued

Magnetic Stirrer/Hotplate, Infra-red, Stuart CR302

Maximum speed 1500rpm. Nominal maximum temperature 400°C. With black glass ceramic top 300 x 300mm (heated area 140mm diameter), 900W infra-red heater which will boil 1 litre of water over 30% faster than a conventional 1200W hotplate and powerful, rare-earth, magnetic stirring of up to 15 litres of water. A safety 'hot' warning illuminates when the plate temperature exceeds 70°C. Overall 300 x 365 x 105mm W x D x H. Weight 4kg. For 230V 50Hz single phase supplies. 950W.

SS730-40 Infra-red, CR302

Magnetic Stirrer/Hotplate, Guardian e-G21HS04C, Ohaus

Speed range 200 to 1600rpm. Maximum temperature 500°C and capacity 15 litres (water). With microprocessor-controlled heating and stirring, dial setting with arbitrary scale, bright white, moulded ceramic, 102 x 102mm top plate which is acid and alkali resistant and with support rod clamp within the rear housing. Supplied with 38mm long stirrer bar. Overall W x D x H 163 x 264 x 111mm, weight 2.5kg. For 230V 50/60Hz single phase supplies.

SS740-15 e-G21HS04C

SL400-15 Accessory retort rod, 600mm

Magnetic Stirrer/Hotplate, 3-position, Stuart

Maximum speed 1500rpm. Maximum temperature 325°C. Maximum volume stirred 15 litres per plate (in a 20 litre flask). With three aluminium/silicon alloy hotplates, 160 x 160mm, individually controlled for temperature and speed, separate safety circuit to prevent overheating and 'hot' warning lamps which flash when the plate temperature exceeds 70°C. Supplied with fittings for mounting 12.5mm diameter retort rods and 3 x 25mm PTFE coated followers. Overall 600 x 270 x 110mm W x D x H. Weight 11kg. For 230V 50Hz single phase supplies, 2250W.

SS780-20 3-position, SB162-3

Bossheds and clamps – see *SL600/SL660*.

Magnetic stirrer followers – see *ST500/ST634*.

Stirrer follower retrievers – see *ST800/ST804*.



SS730-40



SS740-15



SS780-20 in use