Mixers

Roller Mixers, SRT Series

22stuart

For mixing blood bottles, Bijous, Universals and small bottles using a rocking and rolling action.

- Choice of models:
 - 6 or 9 rollers
 - Analogue fixed speed or digital variable speed with timer
- Easily cleaned plastic rollers and drip tray beneath to contain small spillages
- Removable side panels ensure vessels do not fall off the unit during use
- Removable rollers allow a variety of bottle diameters to be accommodated
- ◆ Timer models offer choice of 1 second to 90 minutes or 1 minute to 9 hour setting
- Accessory stacking kit, using magnetic pillars, allows up to three units to be stacked safely (Note: one kit per tier required)
- Maximum load 10kg

Model		SRT6	SRT6D	SRT9	SRT9D
No. of rollers		6	6	9	9
Speed range	rpm	33	5 to 60	33	5 to 60
Roller L x dia.	mm	340 x 30 — all models			
Overall, W x D x H	mm	240 x 565 x 110 — both models		360 x 565 x 100 — both models	
Weight	kg	5.1 — both models		6.9 — both models	

As described. for 230V 50Hz single phase supplies.

MS400-30 SRT6, fixed speed
MS400-40 SRT6D, variable speed
MS400-60 SRT9, fixed speed
MS400-70 SRT9D, variable speed

MS400-95 Stacking kit for MS400-series (1 required for each tier)



inset: MS400-40 in use with accessories





Tube Rotator, fixed speed, SB2

Fixed speed 20rpm. With on/off switch and adjustable tilt angle with setting gauge. Overall 200 x 270 x 240mm W x D x H. Weight 3.2kg. For 230V 50Hz single phase supplies. Requires, but is not supplied with, tube carrier for operation.

CM470-20 SB2, fixed speed

Tube Rotator, variable speed, SB3

Variable speed 2 to 40rpm. Generally as CM470-20 but with digital speed control to 1rpm resolution and display, 0 to 999 minute timer with audible alarm at the end of the timed period. Overall 200 x 270 x 240mm W x D x H. Weight 3.2kg. For 230V 50Hz single phase supplies. Requires, but is not supplied with, tube carrier for operation.

CM470-35 SB3, variable speed

Accessory tube carriers for CM470 rotators Tube holders

With radial sprung clips which secure tubes firmly but allow rapid loading and unloading. Hold maximum tubes as indicated.

CM473-03 40 x 1.5ml micro-centrifuge tubes CM473-06 20 x 9 to 20mm diameter tubes CM473-09 12 x 50ml centrifuge tubes

Tube racks

Axially perforated circular racks for gentler mixing of culture tubes. Hold maximum tube number x diameter as indicated.

CM473-12 63 x 12mm tubes **CM473-15** 63 x 16mm tubes **CM473-19** 30 x 26mm tubes

Adapter SB3/Dual

Allows a second tube holder or rack to be mounted, increasing capacity or allowing alternative tube sizes to be accommodated.

CM473-40 Adapter SB3/Dual



MS400-40 mounted on MS400-70 with MS400-95



CM470-20 with tube holder CM473-06



