

SRT6 and SRT6D



Rollers

These roller mixers provide a gentle, but highly efficient, rocking and rolling action. The six roller design has a small space saving footprint. There is a choice of two models:

- Analogue model SRT6 with fixed speed of 33rpm operated by easy to use on / off switch
- More advanced digital model SRT6D with variable speed from 5 to 60rpm and versatile timer which can be set from 1 second to 9 hours.

Recommended for mixing blood samples, viscous substances and liquid-solid suspensions where minimum aeration is required. Units can be used in incubators up to 60°C and humidity up to 80%, or in cold rooms down to 4°C. Both roller mixers are robustly constructed and designed for easy cleaning, having plastic rollers and a drip tray to collect accidental spillages. Most sizes of tubes, Bijoux, Universals and bottles can be accommodated. An accessory stacking system is available where bench space is at premium, see page 72.

Roll only versions are also available, these have had the rocking action removed, please note it is not possible to switch a unit to roll only, after production.

Technical Specification

| | SRT6 | SRT6D |
|----------------------------|-----------------|-----------------|
| Number of rollers | 6 | 6 |
| Speed | 33rpm | 5 to 60rpm |
| Amplitude | 16mm | 16mm |
| Maximum load, kg | 5 | 5 |
| Controls | Analogue | Digital |
| Timer | No | Yes |
| Roller size, mm (l x d) | 340 x 30 | 340 x 30 |
| Dimensions, mm (w x d x h) | 565 x 240 x 110 | 565 x 240 x 110 |
| Net weight, kg | 5.1 | 5.1 |
| Electrical Supply | 230V, 50Hz, 50W | 230V, 50Hz, 50W |
| IP Rating | 20 | 20 |

Ordering Information

| Model | Description |
|-----------|---|
| SRT6 | Roller mixer, 6 rollers, analogue control, fixed speed |
| SRT6D | Roller mixer, 6 rollers, digital control, variable speed |
| SRT6ROLL | Roll only version, 6 rollers, analogue control, fixed speed |
| SRT6DROLL | Roll only version, 6 rollers, digital control, variable speed |

Key Features

- Rocking and rolling action for complete mixing
- Choice of analogue fixed speed or digital variable speed model
- Six roller design with small footprint
- Designed for continuous quiet operation
- Can be used in cold rooms or in incubators



SRT6D



SRT6

Key Features

- Rocking and rolling action for complete mixing
- Choice of analogue fixed speed or digital variable speed model
- Nine roller design for larger capacity
- Designed for continuous quiet operation
- Can be used in cold rooms or in incubators



SRT9D



SRT9

SRT9 & SRT9D



Rollers

These roller mixers provide a gentle, but highly efficient, rocking and rolling action. The larger capacity nine rollers design is ideal for high throughput laboratories.

There is a choice of two models:

- Analogue model SRT9 with fixed speed of 33rpm operated by easy to use on / off switch
- More advanced digital model SRT9D with variable speed from 5 to 60rpm and versatile timer which can be set from 1 second to 9 hours.

Recommended for mixing blood samples, viscous substances and liquid-solid suspensions where minimum aeration is required. Units can be used in incubators up to 60°C and humidity up to 80%, or in cold rooms down to 4°C. Both roller mixers are robustly constructed and designed for easy cleaning, having plastic rollers and a drip tray to collect accidental spillages. Most sizes of tubes, Bijoux, Universals and bottles can be accommodated. An accessory stacking system is available where bench space is at premium, see page 72.

Roll only versions are also available, these have had the rocking action removed, please note it is not possible to switch a unit to roll only, after production.

Technical Specification

| | SRT9 | SRT9D |
|----------------------------|-----------------|-----------------|
| Number of rollers | 9 | 9 |
| Speed | 33rpm | 5 to 60rpm |
| Amplitude | 16mm | 16mm |
| Maximum load, kg | 5 | 5 |
| Controls | Analogue | Digital |
| Timer | No | Yes |
| Roller size, mm (l x d) | 340 x 30 | 340 x 30 |
| Dimensions, mm (w x d x h) | 565 x 360 x 110 | 565 x 360 x 110 |
| Net weight, kg | 6.9 | 6.9 |
| Electrical Supply | 230V, 50Hz, 50W | 230V, 50Hz, 50W |
| IP Rating | 20 | 20 |

Ordering Information

| Model | Description |
|-----------|---|
| SRT9 | Roller mixer, 9 rollers, analogue control, fixed speed |
| SRT9D | Roller mixer, 9 rollers, digital control, variable speed |
| SRT9ROLL | Roll only version, 6 rollers, analogue control, fixed speed |
| SRT9DROLL | Roll only version, 6 rollers, digital control, variable speed |