Stuart has updated its already highly successful range of roller mixers. The addition of removable side panels and detachable roller tubes means the mixer can adapt to the user’s needs better than ever. Removable side panels allow the mixer to operate effectively over prolonged periods of time, freeing up the user to complete other important tasks. Detachable roller tubes mean the mixer is now more versatile than ever, allowing the user to mix different sized vessels.

These brand new features mean Stuart roller mixers provide the highest levels of usability and offer great value for money.
Stuart range of tube rollers

Stuart roller mixers provide a gentle but efficient mixing ideal for mixing blood samples, viscous substances and liquid-solid suspensions where minimum aeration is required. Stuart is committed to providing the highest levels of usability and as such has added additional features to the roller mixers:

Key Features

- **Now featuring** removable side panels
- **Now featuring** detachable roller tubes
- Choice of analogue or digital control
- Choice of six or nine rollers
- Choice of fixed or variable speed

Removable side panels

Stuart roller mixers now feature easy to remove side panels. The side panels provide the user with complete peace of mind that their sample will be mixed effectively during continued use. The side panels ensure the sample bottles do not slide off the mixer during use and therefore provide the highest levels of both safety and functionality.

Detachable roller tubes

The roller tubes on Stuart roller mixers conveniently detach to accommodate larger vessels and therefore allow the user to mix a wide variety of differently sized tubes and bottles. Stuart roller mixers provide the highest levels of versatility as any of the roller tubes can be removed meaning the user can choose the arrangement depending on their needs.
The SRT stacking system consists of four magnetic stacking blocks that are designed to allow rollers to be stacked on top of one another, thus saving valuable bench space. Up to three rollers can be stacked in virtually any combination. Fitted in seconds, without any need for tools, the stacking blocks are easy to move into the optimum position where they hold the rollers securely in place by powerful magnets. They are equally as easy to dismantle if required for storage or cleaning purposes.

Analogue models SRT6 and SRT9 have a fixed speed of 33rpm which provides a gentle, but highly efficient, rocking and rolling action. Both units are operated by an easy to use on/off switch.

Digital

The advanced digital models SRT6D and SRT9D have a variable speed of 5 to 60rpm. With a versatile timer which can be set from 1 second to 9 hours.

Suitable to mix anything

Stuart roller mixers are designed with the user in mind; both models are robustly constructed and designed for easy cleaning, having detachable plastic rollers and a drip tray to collect accidental spillages. These useful features mean Stuart roller mixers are a functional yet practical piece of equipment that are ideal for use in any laboratory setting. The units provide high levels of flexibility as they can be used in incubators up to 60°C and humidity up to 80%, or in cold rooms down to 4°C. Where bench space is at a premium an accessory stacking system is available to increase the mixing capacity whilst maintaining a small footprint.
### Technical Specification

<table>
<thead>
<tr>
<th>Model</th>
<th>Number of rollers</th>
<th>Speed</th>
<th>Amplitude</th>
<th>Maximum load</th>
<th>Controls</th>
<th>Timer</th>
<th>Roller Size (length x diameter)</th>
<th>Overall dimensions (w x d x h)</th>
<th>Net weight</th>
<th>Electrical Supply</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRT6</td>
<td>6</td>
<td>33rpm</td>
<td>16mm</td>
<td>3kg</td>
<td>Analogue</td>
<td>No</td>
<td>340x30mm</td>
<td>565x240x110mm</td>
<td>5.1kg</td>
<td>230V, 50/60Hz</td>
</tr>
<tr>
<td>SRT6D</td>
<td>6</td>
<td>5 to 60rpm</td>
<td>16mm</td>
<td>3kg</td>
<td>Digital</td>
<td>Yes</td>
<td>340x30mm</td>
<td>565x240x110mm</td>
<td>6.9kg</td>
<td>230V, 50/60Hz</td>
</tr>
<tr>
<td>SRT9</td>
<td>9</td>
<td>33rpm</td>
<td>16mm</td>
<td>3kg</td>
<td>Analogue</td>
<td>No</td>
<td>340x30mm</td>
<td>565x240x110mm</td>
<td>6.9kg</td>
<td>120V, 50/60Hz</td>
</tr>
<tr>
<td>SRT9D</td>
<td>9</td>
<td>5 to 60rpm</td>
<td>16mm</td>
<td>3kg</td>
<td>Digital</td>
<td>Yes</td>
<td>340x30mm</td>
<td>565x240x110mm</td>
<td>6.9kg</td>
<td>120V, 50/60Hz</td>
</tr>
</tbody>
</table>

### Ordering Information

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRT6</td>
<td>Roller mixer, 6 rollers, analogue control, fixed speed</td>
</tr>
<tr>
<td>SRT9</td>
<td>Roller mixer, 9 rollers, analogue control, fixed speed</td>
</tr>
<tr>
<td>SRT6D</td>
<td>Roller mixer, 6 rollers, digital control, variable speed</td>
</tr>
<tr>
<td>SRT9D</td>
<td>Roller mixer, 9 rollers, digital control, variable speed</td>
</tr>
<tr>
<td>SRT/STACK</td>
<td>Stacking system for rollers (4 x stack blocks)</td>
</tr>
</tbody>
</table>

### BioCote® antimicrobial protection

BioCote® has been offered exclusively by Stuart®, for the Stuart® range of benchtop equipment since 2006. BioCote® utilises silver technology to provide built in antimicrobial protection, so the Stuart® range can help create a safer and more hygienic laboratory environment. By reducing levels of bacteria, mould and fungi, your BioCote® protected piece of Stuart® equipment can help reduce the risk of cross contamination and consequently infection within the laboratory. To find out more about the benefits of BioCote® with Stuart® benchtop equipment please visit [www.stuart-equipment.com](http://www.stuart-equipment.com).

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