RR Mechatronics	
Work instruction Number 231	
Page 1 of 1	Purpose: Daily maintenance
Safety: Bio Hazard area	
Instrument: Starrsed TL	Revision: 002, 2017

Prepare disinfectant: (if not already prepared).

This disinfectant is for cleaning of all external parts that are exposed to blood.

- 1. Change instrument status in the LAS from "online" to "offline"
- 2. Go to tab [MAINTENANCE] and perform the [End-of-day wash] procedure.
- 3. Open cover and front doors.
- 4. Check system for leakage.
- 5. Check drip trays under pump assembly and needle assembly .
- 6. Open carousel plate and inspect the peristaltic pump tubes and connections for leaks.
- 7. Check tubing from the syringe for trapped air bubbles.
- 8. Check Diluent syringe for trapped air bubbles.
- 9. If trapped air bubbles are found, go to tab [MAINTENANCE], click button [PRIME / CLEAN] and perform the [PRIME DILUENT] function.
- 10. Clean needle top with disinfectant.
- 11. Check if the suction tube in the guide fork is free of clogging, remove clogging if needed.
- 12. Wipe stainless steel plates below the pipettes with disinfectant.
- 13. Close cover/front doors and activate the instrument in the LAS.