

## COBE® Spectra Cleaning Work Instructions

### ***Turn Off Machine Before Cleaning!!!!***

<b>FREQUENCY OF CLEANING</b>	<b>CLEANING SOLUTIONS</b>	<b>TO BE CLEANED</b>
<b>Routine</b> - after every procedure surfaces and control screen	Solution of water and mild detergent	Clean surfaces and control panel to remove all traces of dirt and fluid. If blood spill follow instructions for disinfecting, AP-W-003.
<b>Weekly</b> - cleaning sensors - inlet and return air detectors, RBC detector fluid leak detector, centrifuge pressure sensor	Distilled water	Use distilled water and gauze pad or cotton swab to clean sensors and detectors.
CCM	Alcohol pad	Use an alcohol pad to clean residue from the slot for the cuvette on the CCM.
Door tracks	Water	Use a gauze sponge or cotton swab dampened with water to clean door tracks. Slide the door open and closed several times to clear track of any residue.
<b>Periodic - monthly</b> Pump housings and rotors	solution of water and mild detergent, clean cloth or gauze pad	Remove each pump rotor from the housing. To do this push rotor and turn to the left. Pull out the rotor from the housing. Clean housing and back of rotor, allow surfaces to air dry before replacing rotor. <b>When reinstalling rotor, align rotor with housing, push rotor in and turn to the right to lock in place.</b>

*Continued overleaf.....*

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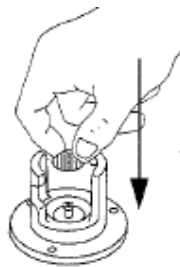
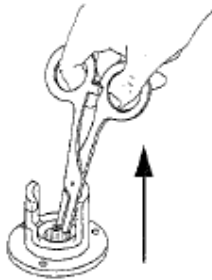
### Pressure Pods

### SHOULD BE CHANGED MONTHLY

Replace pressure pod seals monthly to maintain peak performance of the access and return pressure sensors. To replace a pressure pod seal perform the following steps:

1. Remove the old pressure pod seal with a hemostat

2. Install new pressure pod seal by pressing it down with your fingers onto the pressure pod post



**NOTE:** Record completion of tasks on Cobe Spectra™ General Maintenance Record. AP-F-003.

**Reference:** Chapter 10 General Maintenance Cobe Spectra™ Apheresis System. Essentials Guide. AP-E-001.