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I recommend keeping a maintenance log for your ICU and perhaps assigning someone to perform the annual care for your unit. Listed below are key components that if being done on a regular basis will help your ICU run efficiently throughout the year. Snyder stocks all parts that pertain to the ICU and can ship at your convenience.

- 1) ICU - Fuel Cell/Oxygen Sensor (Located in the control compartment cabinet) has a shelf life of 1 year and will expire even if not being used. A fuel cell that is expiring may give invalid or sporadic readings. Max-7L or Max-19 \$160 ea.
- 2) ICU - Compartment Filters (located in the animal compartment behind the stainless steel grills) should be cleaned every 2-3 weeks by way of vacuum or compressed air. They are designed to trap particles so it is important to replace them once per year. \$39 per set of 2 or \$49 per set of 3 which includes the ICU - Compressor filter.
- 3) ICU - B-door gasket (located on the back side of the door which is removed to access the soda sorb) should be replaced every 3 months without fail. Once this gasket has been compromised a leak will form around the door which will allow Carbon Dioxide to be drawn into the animal compartment causing elevated Co2 readings. Faulty gasket will also result in temperature fluctuations and failure to achieve oxygen set points. \$15 per roll which will seal one B-door 4 times
- 4) ICU - Acrylic Door Gasket (located on the back side of the animal compartment doors) should be inspected per every use of the unit. This gasket seals the animal compartment and prevents oxygen leakage. In some cases the patient will scratch at the gasket forming gaps which will result in oxygen loss. \$25 per roll which will seal two doors
- 5) ICU - Muffler (located above the fuel cell inside the B-compartment) should be replaced every 6 years. This is where the oxygen enters the cabinet and a clogged muffler will not allow oxygen to flow properly and your unit will struggle to achieve high set points. \$7 each
- 6) ICU - Red Caps These caps are used to plug the IVE port holes when not in use. \$4 each
- 7) ICU - Black Caps These are the black rubber caps that allow the IV lines to run through. \$4 each

