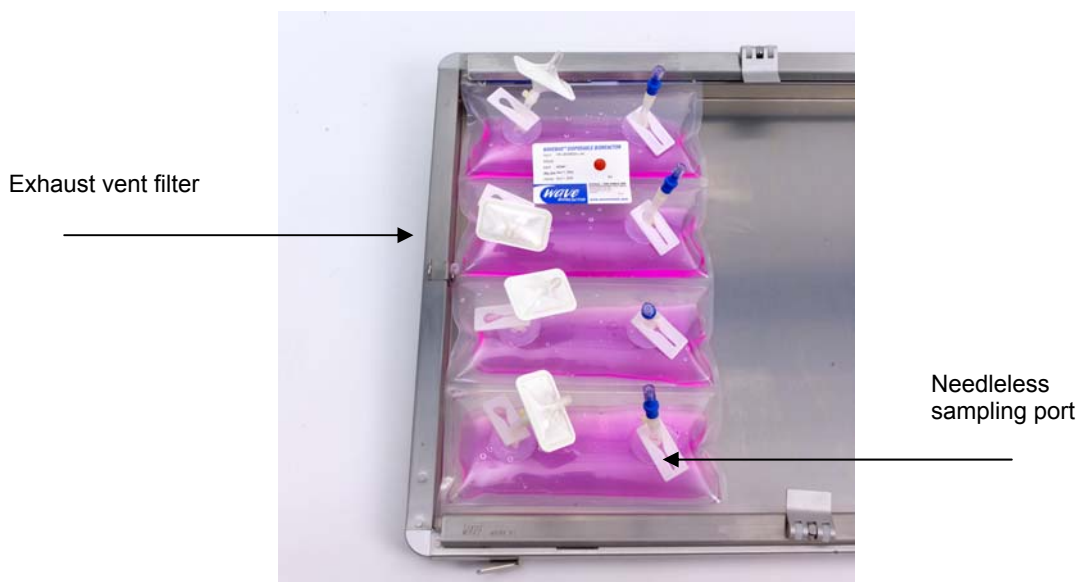


CELLBAG.500mL Disposable Bioreactor Chamber

The *Cellbag*[®].500mL is a disposable bioreactor designed for use with the SYSTEM2/10 *Wave Bioreactor*[®]. The part number CELLBAG.500mL indicates a standard bag supplied with an inlet/outlet filter and sampling port in each of four separate chambers or segments. These bioreactor chambers are provided sterile by gamma radiation and are to be discarded after single use. No sterilization or cleaning is required. The cell contact surface is FDA approved low density polyethylene of the type routinely used for blood collection and handling of biological fluids. Outer layers are made of proprietary composites that provide exceptional strength and extremely low gas permeability. Each *Cellbag* includes one exhaust vent filter and one needleless sampling port on each of four (4) chambers.



- Performance:** All plastic components conform to USP Class VI
Each *Cellbag* lot is LAL tested and released
Contact layer is LDPE with no leachables
Sterilized by gamma radiation to 25-40kGy
Individually pressure tested
- Fittings included:** Four exhaust vent bidirectional hydrophobic 0.2 micron gas filters
Four Clave[®] sampling connectors. Use standard syringe (no needle)
- Operation:** Minimum culture volume (per segment): 50 mL
Maximum culture volume (per segment): 250 mL