

## M\*BAG50L Disposable Mixing Chamber

The *M\*Bag 50L* is a disposable mixing chamber designed for use with the MIXER20/50P, MIXER20/50E and MIXER20/50EH configured with a MIXKIT50 or MIXKIT50EH. These chambers are provided sterile by gamma radiation and are to be discarded after single use. No sterilization or cleaning is required. The fluid contact surface is a medical grade 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 *M\*Bag* includes fill/harvest ports with CPC quick connect fittings and a screwcap port to allow addition of powders and solids.



M\*Bag50L shown on  
MIXER20/50EH

- Performance:** All plastic components conform to USP Class VI  
Each *M\*Bag* 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:** One 2" screwcap port with shrink wrap closure  
One Clave® sampling connector. Use standard syringe (no needle)  
One CFlex® ¼" ID, 3/8" OD tubing terminated with female MPC connector  
One CFlex® ½" ID, 3/8" OD tubing terminated with male MPC connector  
One general purpose luer port for probe/sampling
- Operation:** Minimum volume: 5 liters.  
Maximum volume: 35 liters.