Capacities: 0.05mL to 1100mL

*DUS-HP:* Designed for filling parenteral drugs, reagents, etc. No frictional wear parts in the liquid stream greatly reduces particulate generation. The DUS has an accuracy of ± 0.25% or better. The Filling Unit can be cleaned or autoclaved in place. Non-threaded sanitary construction, the DUS-HP is hand polished parenteral pharmaceutical grade, 316 stainless steel construction.

**OPERATION DESCRIPTION:**
1: Vacuum pulls the diaphragm down as the drive system pulls the piston down.
2: Liquid fills the metering chamber.
3: The piston is pushed up by the drive system displacing liquid product.