LAB-- Innovative PACKAGING

ASEP-TECH® Blow/Fill/Seal packaging system



- Advanced Technology
- Laboratory, stability/clinical trial, 503b, vaccine, biologic, small scale production capable Blow/Fill/Seal system
- Extremely versatile, small footprint machine
- Single-Use Technology (SUT) or CIP/SIP configuration
- All Electric-Servo motion controls
- Stepped-base design for easy maintenance and changeover

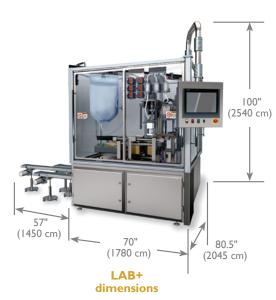


Typical products produced with ASEP-TECH® LAB+ Blow/Fill/Seal packaging system



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ASEP-TECH® Blow/Fill/Seal packaging system

Number of Cavities	Container Size (mL)	Containers/Hour
I	500 – 250	180 – 215
I	100 – 50	240
2 to 5	30 – 15	480 - 1200
4 to 6	10 – 5	900 - 1440
4 to 8	5 – 1.0	960 - 1920
4 to 10	1.0 – 0.5	960 - 2400

Hourly output dependent upon container design and product characteristics. Chart above reflects LDPE resin and aqueous solutions. Customization available based on a customer supplied URS.



OPTIONAL ACCESSORIES FOR THE ASEP-TECH® BLOW/FILL/SEAL SYSTEM

- Particle counter for on-line particulate monitoring in the critical zone
- UPS (Uninterruptible Power Supply)
- Chiller
- Vacuum system
- Resin conveyor/blender/granulator
- SUT (Single Use Technology)
- CIP/SIP
- Recirculating product pathway
- Filter integrity test system
- DMS (Data Management System)
- · Conversion/Size format changes to mold tooling
- A variety of deflashing technology and mechanisms are available
- Slitter/singulator

The machine depicted is a typical ASEP-TECH® LAB+ Blow/Fill/Seal machine. Dimensions may vary based on optional equipment. A minimum of 4⁺ (122cm) should be provided on sides and front of machine for operation and service. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. PATENTED