



a division of  
A. Kingsbury Co. Inc.

**Modern Medical Systems Co.**  
LARGE ENOUGH TO SERVE YOU, SMALL ENOUGH TO CARE

**howorth-usa**

## *USP 797 Compliance for Hospital Pharmacies*

**Modern Medical Systems Co. / Howorth USA** have been "engineering air" to provide protection to sensitive activities in pharmaceutical manufacturing and health care industries. We bring more than 60 years combined experience in the medical and pharmaceutical industries... more than any other "testing or clean-room" company can possibly offer.



Our growth and success is built on satisfying market demands, through innovative design and skilled engineering capabilities. We have assembled a superior team of subcontractors and suppliers, in addition to our own capabilities, to provide the solutions you require.

Progress has taken place in the services that Howorth provides to the pharmaceutical and healthcare industries. We are recognized as a leading supplier of products and services, from laminar flow and isolation room units to the design and construction of custom made containment booths and glove box isolators - incorporating all the associated process equipment and services.

**Modern Medical Systems Co. / Howorth USA** offers a totally comprehensive service - to provide you with a truly custom solution. Our design consultants listen to your requirements, responding with a creative proposal tailored to provide you with equipment and services engineered and manufactured to your particular need.

Our proposal includes a comprehensive technical specification, forecast performance data, and a schematic drawing. These form the basis for further discussion, modification and elaboration. The result is a final design, and most importantly, client satisfaction.

- ✓ Testing / Contamination audits - particle counts, placement of supply & returns, storage / workspace evaluations
- ✓ Pharmacy Design & Construction
- ✓ Clean Room Equipment (LAF/HEPA Modules, Ceiling Grids, Electronic Control Systems)
- ✓ Clean Room User Training: Usage, Gowning & Cleaning SOPS
- ✓ Conceptual Design Development including barrier isolation technology
- ✓ Assessment & evaluation of existing clean rooms
- ✓ Designs for Barrier isolation technology - positive pressure or containment
- ✓ Troubleshooting and corrective actions for JCAHO inspections