

Hot Cells

- Precision engineered and designed with your needs in mind
- Manufactured using the highest quality materials
- Craftsmanship construction
- Shielding on all sides (360°)
- Attractive exterior design in neutral beige tone or your choice of color (optional)
- Rugged exterior design to withstand daily rough handling while maintaining its attractive appearance
- Shielding options of either 60mm or 75mm Pb in either 3-piece horizontal door design for convenient, rapid access to cell interior or motorized door vertical-lift configuration
- Compounding Aseptic Isolators with Class 100 clean air technology available with compliance to FDA cGMP guidelines and USP <797>
- Large field of view 12" x 10" x 6" on horizontal door and 12" x 12" x 6" on vertical door; 5.2g/cm Pb glass window on all configurations
- Testing validation and certification provided
- Custom configurations available



Custom Quad Hot Cell Configuration



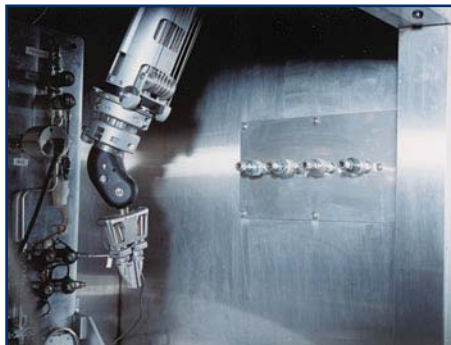


Hot cell with 3 piece horizontal door design shown with body shield in place for effective radiation protection

- Large workspace areas
- High intensity illumination to facilitate handling of radioactive PET products
- Seamless welded stainless steel interior
- Dose Calibrator Chamber is mounted flush, recessed into floor of Hot Cell, suspended on support bracket with positron shield
- Optional remote digital readout can be mounted on face of Hot Cells or as specified
- Design accommodates your choice of remote manipulator technology from either Tru-Motion, Inc. or Central Research Laboratory (CRL), Inc.



Hot cell with seamless stainless steel interior



Quick disconnect fittings for gas and liquid utilities



Hot cell with optional side door