

Project Spotlight

CENTER FOR TISSUE INNOVATION AND RESEARCH



UltraClean™



UltraClean™ sterile (clean room)

Location

Center for Tissue Innovation and Research
Dayton, OH

Project Scope

Square Feet: 90,000
Duration: 15 months

Architect

John Poe Architects, LLC

Horton Automatics Distributor

Cincinnati/Columbus Automatic Door
Carey Allmyer
Milford, OH
513.831.1042
carey@ccaddoor.com

Horton Regional Sales Manager

Lex Dutch
Madison, WI
608.274.6846
lex_dutch@overheaddoor.com

Automatic Entrances

(14) Series 2000 Linear Drive Electronic Operator with Fail Safe Lock and Power Fail Close Battery Pack for ISO Class 3 Clean Rooms

All doors, frames, and special finishes were provided by Horton Automatics.

Photos courtesy of Feinknopf Photography and Hodess Construction



Community Tissue Services (CTS) was founded in 1986, as a division of Community Blood Center located in Dayton, Ohio. The tissue bank was established to meet the needs of the local surgeons and create awareness of the importance of tissue donation for transplantation. CTS has become one of the largest tissue banks in the country, and the largest non-profit provider of skin grafts to surgeons for severely burned patients.

CTS-Dayton provides service to 21 hospitals in an eleven county service area in Ohio. The service population base is approximately 1.1 million people. CTS-Dayton employs over 125 people to recover, process and distribute tissue grafts that are distributed to local hospitals.

Horton Automatics was instrumental in providing custom-designed entrances for the fourteen state-of-the-art ISO Class 3 Clean Rooms.



www.hortondoors.com

Project Spotlight



Series 2000 Linear Drive Electronic Operator
Fail Safe Lock and Power Fail Close Battery Pack



"Horton's hands free, interlocking vestibule, sliding doors are an integral part of managing the critical pressure cascades required to maintain the ISO Class 3 Clean Room environments. The custom stainless steel finish was an ideal solution to the rigorous cleaning and sterilization procedures that take place several times a day."

– Tom Hesse
Project Architect, John Poe Architects, LLC

Other Project Spotlights Featuring Horton Automatic Doors:

- Walter Reed National Military Center, MD
- Johns Hopkins, MD
- Massachusetts General, MA
- Kaiser Permanente, CO
- University of Chicago New Hospital Pavilion, IL
- Cleveland Clinic, United Arab Emirates
- Sidra Medical and Research Center, Qatar
- Clinica Alemana, Chile
- Heredia Hospital, Costa Rica
- Trauma Hospital, San Jose, Costa Rica



Horton Automatics : World Headquarters
4242 Baldwin Boulevard
Corpus Christi, Texas 78405-3399 USA

Ph: 800-531-3111, 361-888-5591
Fx: 361-888-6510

Horton Automatics, LTD : United Kingdom
Unit A, Hortonwood 31
Telford, Shropshire, England TF1-7YZ

Ph: 01952 670169
Fx: 01952 670181

www.hortondoors.com