

Product Spotlight: Price Unitee Ceiling Systems



Unitee Cleanroom Ceiling System

Price Unitee Ceiling Systems

Price Unitee ceiling systems provide a strong ceiling and equipment support structure, easy field installation and long-term mechanical flexibility. Access to interstitial space through ceiling panels allows for convenient maintenance or replacement of ceiling plenum equipment.

Price HDCR ceiling systems are supplied in large, factory-welded modules with a continuous, closed-cell polyethylene gasket, which prevents leakage between the ceiling plenum and occupied space. The HDCR ceiling systems allow for tighter spacing of diffusers by eliminating the need for sheetrock support channels. Built to last, these ceiling systems feature a sterile white powder coat finish that is resistant to deterioration from hospital-grade cleaners and disinfectants; other available options include brushed aluminum or anodized finishes.



Anodized Finish, White Powder Coat Finish, Brushed Aluminum Finish (L-R)

Recognizing the advantages of gasketed T-bar ceilings, the 2010 FGI guidelines were revised to allow for their use in operating rooms. Price's ceiling system offering has expanded in recent years, and now offers even more mechanical and structural flexibility.

Unitee HDCR with Unistrut®

The Price Unitee HDCR is available with integrated Unistrut® to facilitate air flow delivery between structural equipment supports in the ceilings of catheterization labs, hybrid operating rooms, and any other critical air flow application with ceiling-mounted equipment tracks.

Unistrut® Integration



Visit us at price-hvac.com or call 1.866.430.0969 today.

The ceiling is precisely dimensioned to accommodate medical equipment tracks, lights, access panels, fill-in panels, and booms. The Unistrut® system is integrated with the HDCR ceiling, supporting the equipment tracks while sealing the room from the ceiling plenum above.



Unistrut in Hybrid Operating Room - Photo Courtesy of Bruce T. Martin © 2011

Price Industries provides all the diffuser and structural components of this high-performance, single-manufacturer ceiling system, while also preparing detailed submittal packages for trouble-free installation.

Unitee HDCR-PL

The Price Unitee HDCR-PL incorporates multiple diffusers in a common plenum, resulting in a system with significantly fewer duct connections and long-term savings in labor costs. By pressurizing the common plenum, equalized flow is achieved across the face of each of the system's laminar flow

diffusers. Fill-in panels for internal access are optional. The HDCR-PL is ideal for use in space-restricted areas that still demand operating room quality air distribution.



Unitee HDCR-PL

Problem-solving, custom configurations allow for ceiling-mounted equipment, structural boom mount clearance, and relief from other space challenges.

Children's Mercy Hospitals & Clinics Case Study

Please visit www.price-hvac.com to learn how Price's Unitee Ceiling System has maximized mechanical flexibility in the operating rooms of Children's Mercy Hospitals and Clinics in Kansas City, MO.



