



TITAN™ CUBE SUPPORT PEDESTAL (CSP)

General:

The display cube pedestal shall be a Titan™ Cube Support Pedestal (CSP) as manufactured by Custom Display Solutions, Inc. The CSP shall be a freestanding assembly, designed to support ANY specified projection cube display wall, in ANY configuration and ANY radial alignment. The CSP dimensions shall be tailored to optimize operator line-of-sight requirements while fitting within room constraints. The CSP will typically include below screen paneling and cube-securing hardware to affix the display cubes to the CSP.

The Titan™ CSP shall be available in various heights and configurations (linear or curved) and as required, shall have laminate, hardwood or acoustical panels in a range of colors and patterns to compliment room décor. The CSP shall be outfit with rack rail, VTC Camera ports, speaker shelving & grille cloth and smoked glass or solid equipment access doors as required. **For limited space applications, the CSP may be outfit with an optional caster & rail kit, allowing the display wall to be temporarily "rolled away" from a fixed wall for cube maintenance operations.**

The Titan™ CSP shall be designed to support CRT monitors and other A/V equipment as required.

Design & Documentation:

The Titan™ CSP shall be designed completely in CAD and sign-off drawings will be provided to the customer prior to fabrication. A serial number shall be applied to the specified design and the CAD files shall be archived for future reference. Unless otherwise specified, the Titan™ shall ship "knocked-down" to facilitate ease of transport.

Construction:

The Titan™ CSP shall be a prefabricated, heavy-duty, extruded aluminum design. As required, the Titan™ CSP's construction shall include fixed or removable access panels. The CSP structural aluminum framework shall consist of precision extruded aluminum profile, held fast by "fixbloc & t-bolt" joinery. There shall be no welded components in the Titan™ CSP design.

Ventilation:

For densely populated designs with high BTU equipment, the Titan™ CSP may be outfit with optional exhaust fans, to provide for the efficient evacuation of electronic equipment heat. The bottom of the CSP shall be mostly open to allow for maximum air circulation and to enable cabling to be run directly into the floor.

Projector & Cable Access:

As required, the Titan™ CSP shall be outfit with cable races, enabling neat and efficient cable management.

Factory Testing:

Prior to shipment, the Titan™ CSP shall be pre-assembled. Satisfactory performance shall be documented and approved by the CSP manufacturer. A written and photographic record of this factory test shall be kept by the manufacturer and made available to the customer upon request.

Warranty:

The Titan™ CSP Factory Warranty shall cover all parts and labor for two full years from invoice date against defects in manufacturing. The manufacturer reserves the right to repair or replace the defective item to satisfy the customer.