

Pendents



The Pendent is designed to facilitate various services (WFI / DM water piping loops, electrical cabling, steam / chilled water lines, nitrogen / LPG lines, process media lines, compressed air line) to be brought into the sterile area or working area in a close nesting manner, so as to provide easy access to services.

Design Features:

The Pendent is designed to take mainly electrical cabling, Water, Steam and gases housed in four segments of the Pendent, isolated and independent of each other. To maintain the sterile parameter of a given area pendent enters by penetrating the false ceiling in to the area.

Pendent is sealed on the outer edge of the bottom end entering the sterile area. The internals are sealed by means of rubber packing and silicon sealant at the top end after all services are installed. The bottom end is also sealed in a similar manner.

This prevents cross contamination.

Pendents housing can be dismantled easily by disconnecting utility piping and removed by opening of the clamp giving easy access to the internals.

Material of Construction:

SS 304 / 316 / 316L, Argon welded, ground, buffed

We Manufacture:

Purified Water System, Purified Water Generation System, Purified Water Distribution System, RO-EDI System, RO System, Pharmaceutical Water System, Stainless Steel Tubes and Tube Fittings, Water Distribution System, Pharmaceutical Water Distribution System, Sanitary Fittings, Ultrafiltration System, USP Water System, Pigging System, Orbital Welding Services, Electropolishing Services, WFI Water System, Multi Column Distillation Plant, SS Tanks and Vessels, SS Piping and Distribution System.