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High Tech Console Specifications

Main Console Internal Frame Work

- 16 ga cold rolled tubular steel (primarily 1"x1", 1"x2", and 1-1/2"x 1")
- Mig welded construction using .035 wire
- All external welds ground smooth
- Internal framework covered in black textured powder coat
- Normal rack rail width opening 19.125" per EIA RS-310-C rack standards
- Tapped 10/32 rack rail used
- Rear Rail mounted on Unistrut supports for adjustability
- 1/4" thick 4"x4" mounting plates in lower section with 9/16" hole for bolt down
- 3/4" angle iron used on edge for door placement

Main Console External Covering

- 5/8" Kortron, black one side, is secured to frame work using #6 tek screw
- Kortron is covered with General purpose (HGL) laminate that meets or exceeds performance standards set by ANSI and NEMA.

Countertop Construction

- 16 ga 1-1/2"x 1" tubular steel
- Mig welded construction using .035 wire
- All external welds ground smooth
- Framework covered in black textured powder coat
- Top surface covered in 5/8" black Kortron secured to frame work by #6 tek screws
- Countertop edge covered eight quarter solid hard wood
- Lower countertop edge is set at 27" to adhere to ADA requirements

Rear Door Construction

- 5/8" MDF Ultra light substrate
- Internal surface covered in black vertical grade laminate
- External surface covered in General purpose grade (HGL) laminate that matches the color of the main console
- Southco Latch model M1-63 secures top of rear door to main console frame work
- 16ga perforated aluminum vents with 3/16" round holes in 1/4" centers

General Specifications

- All console pieces are designed in modular components to facilitate access to a facility thru a standard 36" door but minimize laminate seams
- Doug Mockett 2" round grommets for cabling
- Accuride full extension, ball bearing slides

Warranty

High Tech Furnishings manufactures consoles to the highest standards. We have been manufacturing Broadcast consoles of the highest quality for over 20 years. We warrant our products to be free from labor and material defects, for a period of one year from the date of purchase. Shipping, handling and nominal component cost increases may apply. Normal wear and tear may be excluded.