



UTILITY RACEWAYS

M SERIES MODEL MDS-C

The M-Series UDS is a Utility Distribution System comprised of a stainless steel sheet metal housing enclosing cable bus electrical system services that provide connections for individual appliances. UDS with only electrical services are Listed by UL as Multi-outlet Assemblies. These systems are intended primarily for use where it is difficult to get access to electrical outlets. Individual point-of-use connection plates are located near the top along the length of the unit.

SHORT FORM SPEC: The Avtec MDS-C raceway in a modular Utility Distribution System designed to be mounted along walls or built into the backsplash of a table. Comprised of a stainless steel housing enclosing the cable bus electrical system. Standard units include electrical only, with breakers mounted on the same connection plate as the outlet. Other services can be specified if needed.

STANDARD FEATURES:

- Point-of-use branch circuit protection with receptacle mounted adjacent to point-of-use branch circuit protection on 4.5 x 12" connection plate
- Ground fault circuit interrupter for 15 & 20 amp, 120/1, straight blade receptacles
- Cable bus

SPECIFICATIONS:

Dimensions: Horizontal Chase Width: (3) (4)", Height: 6", Length: as required. Length: as required. Construction: (200) or (400)-series Stainless Steel. Removable panels held in place with threaded fasteners. Electrical Data: 30 to 100 amperes. 120/208-240 volts. Single- or three-phase.

Certifications:



PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	11400



Model MDS-C shown

OPTIONS/ACCESSORIES:

Matching electrical cord sets for equipment to be connected

45° Angled peaked top

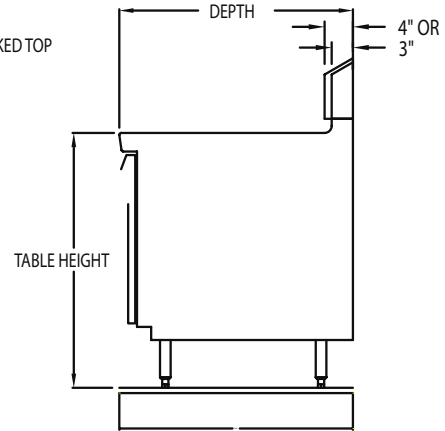
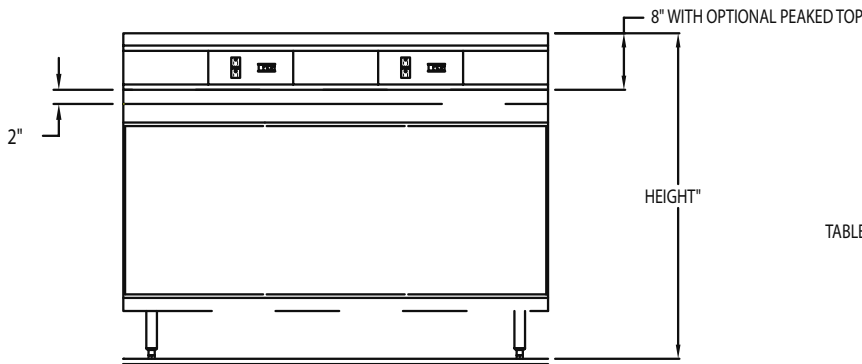
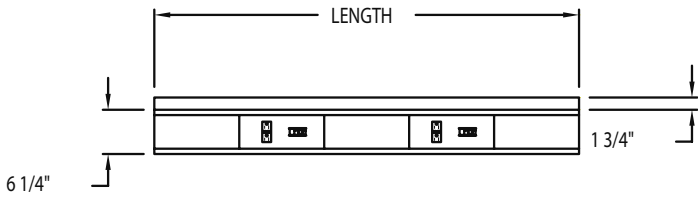
Water tight covers for (outlets) (breakers)

Special designs available upon request

Pre-punched holes and necessary mounting hardware for installation on work table or counter (layout drawing required)

ADDITIONAL RESOURCES:

- [Request A Quote](#)
- [Sales Tools](#)
- [Find A Rep](#)



UTILITY SCHEDULE

CONN. NO.	ITEM NO.	EQUIPMENT DESCRIPTION	ELECTRIC					
			KW	VOLTS	BREAKER AMP/POLE	CONN. TYPE	LENGTH (FT)	
1.								
2.								
3.								
4.								
5.								
6.								
7.								
8.								
9.								
		Total Connected Load 120/208/3						KW
		Reserve for Future						KW
		Avtec System Capacity						KW
		Service Size						AMPS