

Medium Voltage Switchgear

Table 5.0-A. Medium Voltage Switchgear Selector Guide

Tab Number	Tab Title	Voltage Range	Switching Device	Drawout or Fixed	Front/Rear Accessible	Compartmentalized				Insulated Bus	ANSI Standards
						Breaker	Bus	Cable Area	VTs & CPTs		
5	Metal-Clad Switchgear — VacClad-W Medium Voltage Drawout Vacuum Breakers	4.76 – 38 kV	Vacuum Breaker	Drawout	Front & Rear Required	✓	✓	✓	✓	✓	C37.20.2
6	Metal-Enclosed Switchgear — MEF Front-Access Medium Voltage Drawout Vacuum Breakers	4.76 – 15 kV	Vacuum Breaker	Drawout	Front Only Required	✓			✓	✓	C37.20.2 & C37.20.3
7.1	Metal-Enclosed Switchgear — MEB Medium Voltage Drawout Vacuum Breakers				Front & Rear Required ①					②	C37.20.3
7.2	Metal-Enclosed Switchgear — MSB Medium Voltage Switch and Fixed Mounted Vacuum Breakers				Switch & Vacuum Breaker	Fixed				②	
8	Metal-Enclosed Switchgear — MVS Medium Voltage Load Interrupter Fusible Switch	4.76 – 38 kV	Fusible Switches						②		

① Optional front access only designs available.
② Available as an option.



VacClad-W Metal-Clad Switchgear



MEB Metal-Enclosed Switchgear



MSB Metal-Enclosed Switchgear



MVS Load Interrupter Switchgear



MEF Switchgear (5 – 15 kV)

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