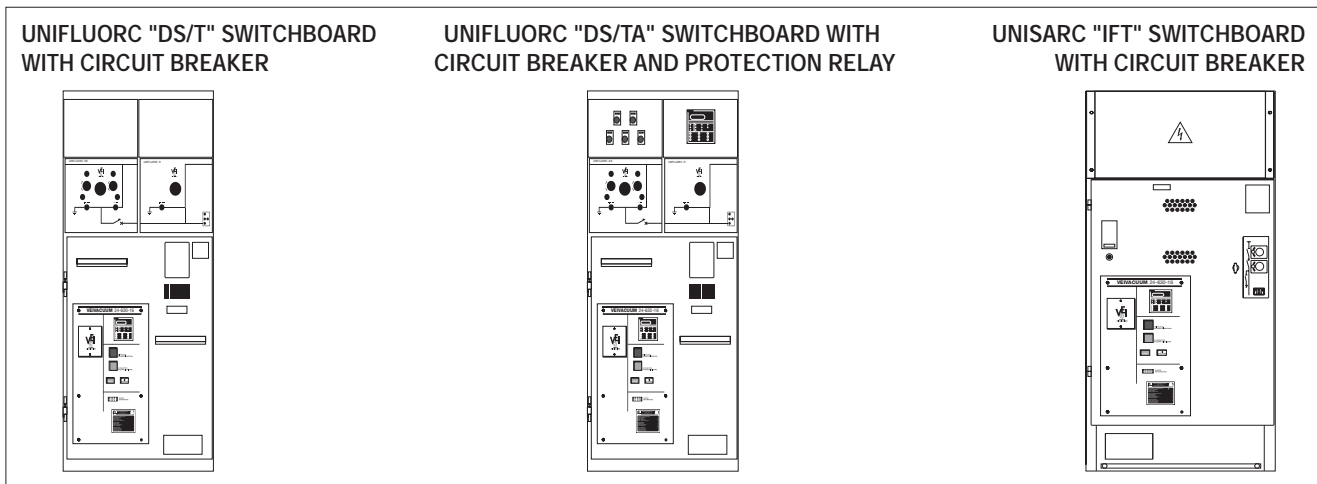


EXAMPLE OF "VEIVACUUM" APPLICATIONS IN THE SWITCHBOARDS



ELECTRICAL FEATURES

Type		VV 12	VV 17,5	VV 24
Rated voltage	Ur [kV]	12	17,5	24
Power frequency withstand voltage (50/60 Hz 1 min) to earth and between phases	[kV]	28+42(*)	38	50
Impulse withstand voltage	Up [kV]	75	95	125
Rated frequency	fr [Hz]	50+60	50+60	50+60
Rated normal current	In [A]	630-1250	630-1250	630-1250
Rated breaking capacity	Isc [kA]	16-20	12,5-16-20	12,5-16-20
Short time current 3 sec.	I _k [kA]	16-20	12,5-16-20	12,5-16-20
Making capacity	[kA]	40-50	31,5-40-50	31,5-40-50
Operation sequence	-	0-0,3 sec. C-O -15 sec. C-O		
Opening time	[ms]	20+35	20+35	20+35
Arcing time	[ms]	6+10	6+10	6+10
Closing time	[ms]	35+45	35+45	35+45
Weight	[kg]	85	85	85

(*) Following GB STANDARD (China)

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