

3 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 3 Phase - 50Hz	
Generating Set Model	V503 400/230V
K8-1	16
K10-1	20
KH8-1	16
KH12-1	25

Diesel Fueled 3 Phase - 50Hz			
Generating Set Model	V502 415/240V	V503 400/230V	V504 380/220V
P12.5P2	20	20	32
P13.5E2	20	20	32
P16.5P2	32	32	32
P18E2	32	32	32
P20P2	32	32	32
P22E2	32	32	32
PH22E2	32	32	32
PH30E2	63	63	63
PH35E2	63	63	63

Diesel Fueled 3 Phase - 60Hz	
Generating Set Model	V608 220/127V
P12.5P2	50
P13.5E2	50
P16.5P2	63
P18E2	63
P20P2	80
P22E2	80
PH22E2	63

3 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 3 Phase - 50Hz									
Generating Set Model	V501 440/254V	V502 415/240V	V503 400/230V	V504 380/220V	V506 230/115V	V507 220/127V	V508 220/110V	V509 208/120V	V510 200/115V
P27P1	-	50	50	50	80	80	80	-	100
P30E1	-	50	50	50	80	80	80	-	100
P30P1	-	50	50	50	100	100	100	-	100
P33E1	-	50	50	50	100	100	100	-	100
P40P3	-	80	80	80	125	125	125	-	125
P44E3	-	80	80	80	125	125	125	-	160
P45P3	-	80	80	80	125	160	160	-	160
P50E3	-	80	80	80	160	160	160	-	160
P50P1	-	80	80	100	160	160	160	-	160
P55E1	-	80	80	100	160	160	160	-	160
P60P3	-	100	100	100	200	200	200	-	200
P65E3	-	100	100	100	200	200	200	-	200
P80P1	-	125	160	160	250	250	250	-	250
P88E1	-	125	160	160	250	250	250	-	400
P90	-	160	160	160	250	250	250	-	400
P100E	-	160	160	160	250	250	250	-	400
P100	-	160	160	160	400	400	400	-	400
P110E	-	160	160	160	400	400	400	-	400
P135	-	250	250	250	400	400	400	-	630
P150E	-	250	250	250	400	400	400	-	630
P150P1	-	250	250	250	630	400	630	-	630
P165E1	-	250	250	250	630	400	630	-	630
P200H	250	400	400	400	630	630	630	630	630
P220HE	250	400	400	400	630	630	630	630	630
P230H	400	400	400	400	630	630	630	630	800
P250HE	400	400	400	400	630	630	800	800	800
P250H	400	400	400	400	630	630	800	800	800
P275HE	400	400	400	400	800	800	800	800	800

3 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 3 Phase - 50Hz							
Generating Set Model	V502 415/240V	V503 400/230V	V504 380/220V	V506 230/115V	V507 220/127V	V508 220/110V	V510 200/115V
P300P3	630	630	630	800	800	800	1250
P330E3	630	630	630	800	800	1250	1250
P350E3	630	630	630	1250	1250	1250	1250
P350P1	630	630	630	1250	1250	1250	1250
P380E1	630	630	630	1250	1250	1250	1250
P400E1	630	630	630	1250	1250	1250	1250
P400P1	630	630	630	1250	1250	1250	1250
P440E1	630	630	800	1250	1250	1250	1250
P450E1	630	800	800	1250	1250	1250	1250
P450P1	800	800	800	-	-	-	-
P500E1	800	800	800	-	-	-	-
P500P1	800	800	800	-	-	-	-
P550E1	800	800	800	-	-	-	-
P550P1	800	800	1250	-	1600	-	-
P605E1	1250	1250	1250	-	1600	-	-
P600P1	1250	1250	1250	-	-	-	-
P660E1	1250	1250	1250	-	-	-	-
P635E1	1250	1250	1250	-	-	-	-
P635P1	1250	1250	1250	-	-	-	-
P700E1	1250	1250	1250	-	-	-	-
P650P1	1250	1250	1250	-	-	-	-
P725E1	1250	1250	1250	-	-	-	-
P730P1	1250	1250	1250	-	-	-	-
P800E1	1250	1250	1250	-	-	-	-
P800P1	1250	1250	1250	-	-	-	-
P900E1	1250	1250	1250	-	-	-	-

3 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 3 Phase - 50Hz							
Generating Set Model	V502 415/240V	V503 400/230V	V504 380/220V	V506 230/115V	V507 220/127V	V508 220/110V	V510 200/115V
P910P1	1600	1600	1600	-	-	-	-
P1000E1	1600	1600	1600	-	-	-	-
P1000P1	1600	1600	1600	-	-	-	-
P1100E1	1600	1600	1600	-	-	-	-
P1250	2000	2000	2000	-	-	-	-
P1375E	2000	2000	2000	-	-	-	-
P1500	2500	2500	2500	-	-	-	-
P1650E	2500	2500	2500	-	-	-	-
P1700	3200	3200	3200	-	-	-	-
P1875E	3200	3200	3200	-	-	-	-
P1750	3200	3200	3200	-	-	-	-
P1925E	3200	3200	3200	-	-	-	-
P1825	3200	3200	3200	-	-	-	-
P2000E	3200	3200	3200	-	-	-	-
P2000	3200	3200	3200	-	-	-	-
P2200E	3200	3200	3200	-	-	-	-

3 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 3 Phase - 60Hz											
Generating Set Model	V601 480/277V	V602 460/266V	V603 440/254V	V604 400/230V	V605 380/220V	V606 240/120V	V607 230/115V	V608 220/127V	V609 220/110V	V610 208/120V	V611 240/139V
P27P1	40	-	50	-	50	80	80	100	100	100	80
P30E1	40	-	50	-	80	100	100	100	100	100	100
P30P1	50	-	50	-	80	100	100	100	100	125	100
P33E1	50	-	50	-	80	100	100	100	100	125	100
P40P3	80	-	80	-	80	125	125	160	125	160	125
P44E3	80	-	80	-	80	125	125	160	160	160	125
P45P3	80	-	80	-	100	160	160	160	160	160	125
P50E3	80	-	80	-	100	160	160	160	160	160	160
P50P1	80	-	100	-	100	160	160	200	200	200	160
P55E1	80	-	100	-	100	160	160	200	200	200	160
P60P3	100	-	100	-	125	200	200	200	200	250	200
P65E3	100	-	100	-	125	200	200	200	200	250	200
P80P1	125	-	160	-	160	250	250	400	400	400	250
P88E1	125	-	160	-	160	250	250	400	400	400	250
P90	160	-	160	-	250	400	400	400	400	400	400
P100E	160	-	160	-	250	400	400	400	400	400	400
P100	160	-	160	-	250	400	400	400	400	400	400
P110E	160	-	160	-	250	400	400	400	400	400	400
P135	250	-	250	-	250	400	400	630	630	630	400
P150E	250	-	250	-	250	400	400	630	630	630	400
P160H	250	250	250	250	250	400	630	630	630	630	400
P175HE	250	250	250	400	400	630	630	630	630	630	630
P188HE	250	250	250	400	400	630	630	630	630	630	630
P200H	400	400	400	400	400	630	630	630	630	630	630
P220HE	400	400	400	400	400	630	630	800	630	800	630
P230H	400	400	400	400	400	630	630	800	630	800	630
P250HE	400	400	400	400	400	630	800	800	800	800	800
P250H	400	400	400	400	400	800	800	800	800	800	800
P275HE	400	400	400	400	630	800	800	800	800	800	800

3 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 3 Phase - 60Hz									
Generating Set Model	V601 480/277V	V603 440/254V	V605 380/220V	V606 240/120V	V607 230/115V	V608 220/127V	V609 220/110V	V610 208/120V	V611 240/139V
P300P3	-	-	-	1250	1250	1250	1250	1250	1250
P330E3	-	-	-	1250	1250	1250	1250	1250	1250
P350E3	-	-	-	1250	1250	1250	1250	1250	1250
P350P1	-	-	-	1250	1250	1250	1250	1250	1250
P380E1	-	-	-	1250	1250	1250	1250	1250	1250
P400E1	-	-	-	1250	1250	1250	1250	1250	1250
P400P1	-	-	-	1250	1250	1250	1250	1250	1250
P440E1	-	-	-	1250	1250	1250	1250	1600	1250
P450E1	-	-	-	1250	1250	1600	1600	1600	1250
P563P1	800	800	1250	-	-	1600	-	-	-
P625E1	800	800	1250	-	-	1600	-	-	-
P625P1	800	800	1250	-	-	1600	-	-	-
P688E1	800	1250	1250	-	-	2000	-	-	-

Diesel Fueled 3 Phase - 60Hz				
Generating Set Model	V601 480/277V	V603 440/254V	V605 380/220V	V608 220/127V
P675P1	1250	1250	1250	2000
P750E1	1250	1250	1250	2000
P650P1	1250	1250	1250	-
P725E1	1250	1250	1250	-
P730P1	1250	1250	1250	-
P800E1	1250	1250	1250	-
P800P1	1250	1250	1600	-
P900E1	1250	1250	1600	-

3 Phase Generating Set Circuit Breaker Tables



Vision Package 3 Phase - 50Hz							
Generating Set Model	V502 415/240V	V503 400/230V	V504 380/220V	V506 230/115V	V507 220/127V	V508 220/110V	V510 200/115V
XP27P1	50	50	50	80	80	-	-
XP30E1	50	50	50	80	80	-	-
XP33P1	50	50	50	100	100	100	100
XP33E1	50	50	50	100	100	100	100
XP40P3	80	80	80	125	125	125	125
XP44E3	80	80	80	125	125	125	160
XP45P3	80	80	80	125	160	160	160
XP50E3	80	80	80	160	160	160	160
XP50P1	80	80	100	160	160	160	160
XP55E1	80	80	100	160	160	160	160
XP60P3	100	100	100	200	200	200	200
XP65E3	100	100	100	200	200	200	200
XP80P1	125	160	160	250	250	250	250
XP88E1	125	160	160	250	250	250	400
XP90	200	200	200	250	250	-	-
XP100E	200	200	200	250	250	-	-
XP100	200	200	200	400	400	-	-
XP110E	200	200	200	400	400	-	-
XP135	250	250	250	400	400	-	-
XP150E	250	250	250	400	400	-	-

3 Phase Generating Set Circuit Breaker Tables



Vision Package 3 Phase - 60Hz									
Generating Set Model	V601 480/277V	V603 440/254V	V605 380/220V	V606 240/120V	V607 230/115V	V608 220/127V	V609 220/110V	V610 208/120V	V611 240/139V
XP27P1	40	50	50	80	80	100	100	100	80
XP30E1	40	50	80	100	100	100	100	100	100
XP33P1	50	50	80	100	100	100	100	125	100
XP33E1	50	50	80	100	100	100	100	125	100
XP40P3	80	80	80	125	125	160	125	160	125
XP44E3	80	80	80	125	125	160	160	160	125
XP45P3	80	80	100	160	160	160	160	160	125
XP50E3	80	80	100	160	160	160	160	160	160
XP50P1	80	100	100	160	160	200	200	200	160
XP55E1	80	100	100	160	160	200	200	200	160
XP60P3	100	100	125	200	200	200	200	250	200
XP65E3	100	100	125	200	200	200	200	250	200
XP80P1	125	160	160	250	250	400	400	400	250
XP88E1	125	160	160	250	250	400	400	400	250
XP90	-	-	-	400	400	400	400	400	400
XP100E	-	-	-	400	400	400	400	400	400
XP100	-	-	-	400	400	400	400	400	400
XP110E	-	-	-	400	400	400	400	400	400
XP135	-	-	-	400	400	400	-	-	400
XP150E	-	-	-	400	400	400	-	-	400

3 Phase Generating Set Circuit Breaker Tables



Rental Range 3 Phase - 50Hz				
Generating Set Model	V502 415/240V	V503 400/230V	V504 380/220V	V523 230V
XD20P2	-	-	32	63
XD27P3	50	50	50	-
XD45P3	80	80	80	-
XD80P1	125	160	160	-
XD100P1	160	160	160	-
XD135P1	200	200	200	-
XD200P1	400	400	400	-
XD250P1	400	400	400	-

Gas Fueled 3 Phase - LPG 50Hz & 60Hz				
Generating Set Model	V502 415/240V	V503 400/230V	V504 380/220V	V608 220/127V
UG14P1	25	25	25	50
UG16.5E1	25	25	25	50
UHG30E1	50	50	50	80
FG22P1	40	40	40	80
FG25E1	40	40	40	80

Gas Fueled 3 Phase - Natural Gas 50Hz & 60Hz				
Generating Set Model	V502 415/240V	V503 400/230V	V504 380/220V	V608 220/127V
UG14P1	25	25	25	50
UG16.5E1	25	25	25	50
UHG30E1	50	50	50	100
FG22P1	32	32	32	100
FG25E1	32	32	32	100

1 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 1 Phase - 50Hz	
Generating Set Model	V523 230V
K6-1S	32
K8-1S	40
KH6-1S	32
KH9-1S	50

Diesel Fueled 1 Phase - 50Hz			
Generating Set Model	V521 240V	V523 230V	V525 220V
P10P2S	50	50	63
P11E2S	50	50	63
P13P2S	63	63	80
P14E2S	63	63	80
P15P2S	80	80	80
P16.5E2S	80	80	80
PH17.5E2S	80	80	80
PH24E2S	100	125	125
PH28E2S	125	125	125

Diesel Fueled 1 Phase - 60Hz		
Generating Set Model	V622 240/120V	V626 220/110V
P10P2S	63	63
P11E2S	63	63
P13P2S	80	80
P14E2S	80	80
P15P2S	100	100
P16.5E2S	100	100
PH17.5E2S	80	80

1 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 1 Phase - 50Hz						
Generating Set Model	V521 240V	V523 230V	V525 220V	V522 240/120V	V524 230/115V	V526 220/110V
P24P1S	125	125	125	125	125	125
P26E1S	125	125	125	125	125	125
P32P3S	160	160	160	160	160	160
P35E3S	160	160	160	160	160	160
P40P1S	200	200	200	200	200	200
P44E1S	200	200	200	200	200	200
P45P3S	250	250	250	250	250	250
P50E3S	250	250	250	250	250	250
P58P1S	400	400	400	400	400	400
P64E1S	400	400	400	400	400	400
P72SP1	400	400	400	400	400	400
P80ESP1	400	400	400	400	400	400
P80SP1	400	400	400	400	400	400
P88ESP1	400	400	400	400	400	400
P96SP1	630	630	630	630	630	630
P105ESP1	630	630	630	630	630	630

1 Phase Generating Set Circuit Breaker Tables



Diesel Fueled 1 Phase - 60Hz						
Generating Set Model	V621 240V	V623 230V	V625 220V	V622 240/120V	V624 230/115V	V626 220/110V
P24P1S	125	160	160	125	160	160
P26E1S	125	160	160	125	160	160
P32P3S	200	200	200	200	200	200
P35E3S	200	200	200	200	200	200
P40P1S	200	200	200	200	200	200
P44E1S	200	200	200	200	200	200
P45P3S	250	250	250	250	250	250
P50E3S	250	250	250	250	250	250
P58P1S	400	400	400	400	400	400
P64E1S	400	400	400	400	400	400
P72SP1	400	400	400	400	400	400
P80ESP1	400	400	400	400	400	400
P80SP1	630	630	630	630	630	630
P88ESP1	630	630	630	630	630	630
P96SP1	630	630	630	630	630	630
P105ESP1	630	630	630	630	630	630

Rental Range 1 Phase - 50Hz		
Generating Set Model	V52R 230V	V52R 110V
XD15DSP2	63	63

1 Phase Generating Set Circuit Breaker Tables



Vision Package 1 Phase - 50Hz						
Generating Set Model	V521 240V	V523 230V	V525 220V	V522 240/120V	V524 230/115V	V526 220/110V
XP24P1S	125	125	125	125	125	125
XP26E1S	125	125	125	125	125	125
XP32P3S	160	160	160	160	160	160
XP35E3S	160	160	160	160	160	160
XP40P1S	200	200	200	200	200	200
XP44E1S	200	200	200	200	200	200
XP45P3S	250	250	250	250	250	250
XP50E3S	250	250	250	250	250	250
XP58P1S	400	400	400	400	400	400
XP64E1S	400	400	400	400	400	400
XP72SP1	400	400	400	400	400	400
XP80ESP1	400	400	400	400	400	400
XP80SP1	400	400	400	400	400	400
XP88ESP1	400	400	400	400	400	400
XP96SP1	630	630	630	630	630	630
XP105ESP1	630	630	630	630	630	630

Vision Package 1 Phase - 60Hz						
Generating Set Model	V621 240V	V623 230V	V625 220V	V622 240/120V	V624 230/115V	V626 220/110V
XP24P1S	125	160	160	125	160	160
XP26E1S	125	160	160	125	160	160
XP32P3S	200	200	200	200	200	200
XP35E3S	200	200	200	200	200	200
XP40P1S	200	200	200	200	200	200
XP44E1S	200	200	200	200	200	200
XP45P3S	250	250	250	250	250	250
XP50E3S	250	250	250	250	250	250

1 Phase Generating Set Circuit Breaker Tables



Vision Package 1 Phase - 60Hz						
Generating Set Model	V621 240V	V623 230V	V625 220V	V622 240/120V	V624 230/115V	V626 220/110V
XP58P1S	400	400	400	400	400	400
XP64E1S	400	400	400	400	400	400
XP72SP1	400	400	400	400	400	400
XP80ESP1	400	400	400	400	400	400
XP80SP1	630	630	630	630	630	630
XP88ESP1	630	630	630	630	630	630
XP96SP1	630	630	630	630	630	630
XP105ESP1	630	630	630	630	630	630

Gas Fueled 1 Phase - LPG 50Hz & 60Hz					
Generating Set Model	V521 240V	V523 230V	V525 220V	V622 240/120V	V626 220/110V
UG11P1S	63	63	63	80	80
UG13E1S	63	63	63	80	80
UHG24E1S	100	100	125	100	125
FG17P1S	80	100	100	100	125
FG20E1S	80	100	100	100	125

Gas Fueled 1 Phase - Natural Gas 50Hz & 60Hz					
Generating Set Model	V521 240V	V523 230V	V525 220V	V622 240/120V	V626 220/110V
UG11P1S	50	50	63	63	80
UG13E1S	50	50	63	63	80
UHG24E1S	100	100	125	100	125
FG17P1S	80	80	80	100	100
FG20E1S	80	80	80	100	100



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