

ABB and FMX VFD parameter settings

ABB		
Parameter #	Description	Setting
9902	Operation Type	1 = Standard
9905	Motor Voltage	(see spec)
9906	Motor Current	(see spec)
9907	Motor Frequency	60Hz
2008	Max Frequency	60Hz
2102	Stop Function	1 = Coast
2202	Accel time	5 Sec
1001	External command	1 = DI1 Start-Stop
1003	Motor direction	1 = Forward
1103	Reference select	2 = Pot
1401	Relay out 1	4 = Fault

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FMX		
Parameter #	Description	Setting
00-02	Run command	1 = External
02-04	Motor Voltage	(see spec)
02-01	Motor Current	(see spec)
02-06	Motor Frequency	60Hz
00-12	Max Frequency	60Hz
07-09	Stop Function	1 = Coast
00-14	Accel time	5 Sec
03-00	External command	0 = Forward-Stop
00-01	Motor direction	0 = Forward
00-05	Reference select	1 = Pot
03-11	Relay out 1	1 = Fault



ABB VFD SETTINGS

Parameters

Settings

9902	1
9905	Set to Machine Voltage
9906	Set to Moto AMP
9907	60 HZ
2008	60HZ
2102	1
2202	5.0
1001	1
1003	1
1103	2
1401	4



Tech Support Scan Code