

CFP TECHNOLOGIES

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VEICHI AC01



Veichi AC01 VFD. CFP Technologies Remote Unit configuration

Step 1 Connect power and motor to VFD. Test FWD and Stop functions from VFD control panel

Step 2 Change the following parameters on Veichi AC10

Parameter	Parameter Description	Value
F05.00	X1 Forward Run	1
F05.01	X2 Reverse Run	2
F05.02	X3 Stop	3
F05.20	Terminal control mode. 3 wire configuration	2
F01.01	Terminal command	1
F01.02	External Potentiometer	3

Optional settings

Parameter	Value
F01.10	Maximum Frequency in Hz (Speed)
F01.12	Upper limit Frequency in Hz (Speed)
F01.13	Lower limit Frequency in Hz (Speed)
F01.22	Acceleration Time in seconds
F01.23	Deceleration time in seconds

<i>F00.03**</i>	<i>Factory Defaults reset. Change value to 22</i>
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** Will reset all values back to factory defaults

Step 3 Connect wiring as per table

AC10 Connector nr.	Comments
X1 (Forward)	BLACK
X2 (Reverse)	BLUE
X3 (Stop)	RED
COM	VIOLET
Ai1	WHITE
+10V	YELLOW
VFD Earth connection	Thick Blue Cable. (Approx 15cm long)

