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Veichi AC70 Pushbutton start/Stop config

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 AC70

Parameter	Parameter Description	Value
F-01	X1 Forward Run	27
F-02	X2 Reverse Run	28
F-03	X3 Stop	11
F-08	Terminal Command Mode	2
F-57	External input upper limit Frequency	E10 value
E-01	External Terminal Control	1
E-02	External Potentiometer if required	2

Optional settings

Parameter	Value
E-09	Maximum Frequency allowed in Hz
E-10	Upper Limit Frequency in Hz
E-11	Lower Frequency limit in Hz
E-13	Acceleration Time in seconds
E-14	Deceleration time in seconds

Note: If the switches are connected before the above parameters are set, the motor will start running at 5Hz with power on. If this happens please disconnect the wire connected to COM. This will allow parameters to be set. Re-connect the COM wire after parameters are set.

Step 3 **Connect wiring as per table**

AC70 Connector nr.
X1 (Forward)
X3 (Stop)
X2 (Reverse)
COM
GND
VS1
+10V

External pot if required

