

# How to Programme a Powtran P19100 Series Variable Frequency Drive Unit



## **Various Knob Functions:**

Knob is rotated to 'change a value'.

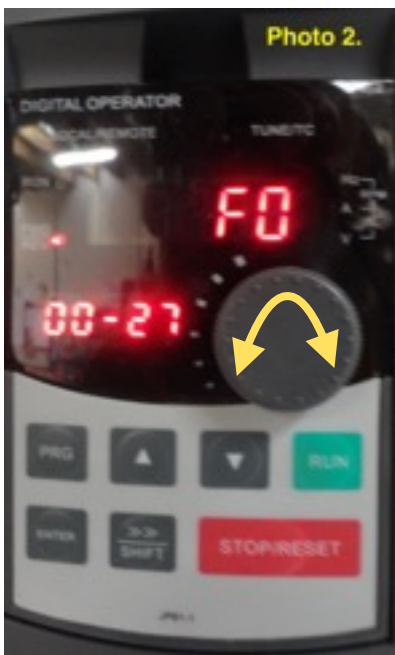
Knob pushed can 'Store or Save' a value.

Knob pushed can 'step to the sub group'.

All the above depends on which step you are at in the programming.

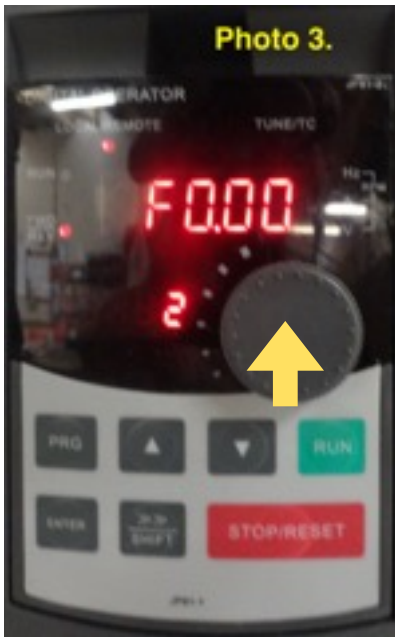
## **To Start Programming:**

Step 1. **Press PRG** button.... photo 1.



Step 2. **Rotate knob** to find a **group** (say F0)....photo 2.

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Step 3. Press knob to get **Sub-Group**...photo 3.



Step 4. Say we want to change the value of F0.14 from 10 to 15. So **rotate the knob** until you get to **F0.14**...photo 4.

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Step 5. **Push knob** and **F0.14** moves to the lower window and the value to be changed “10” moves to the top window....photo 5.



Step 6. **Rotate the knob** to change the value from “10” to “15”.....photo 6.

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Step 7 . **Press the knob to 'Save' the value "15.0"...**photo 7.



Step 8. **The 'Save' step above (Step 7) then moves the process onto the next Group i.e F0.1....**photo 8.  
**This also returns you to Step 2 above. You can then continue programming.**

**To finish programming press 'PRG' button to return to normal operation...**photo 9.