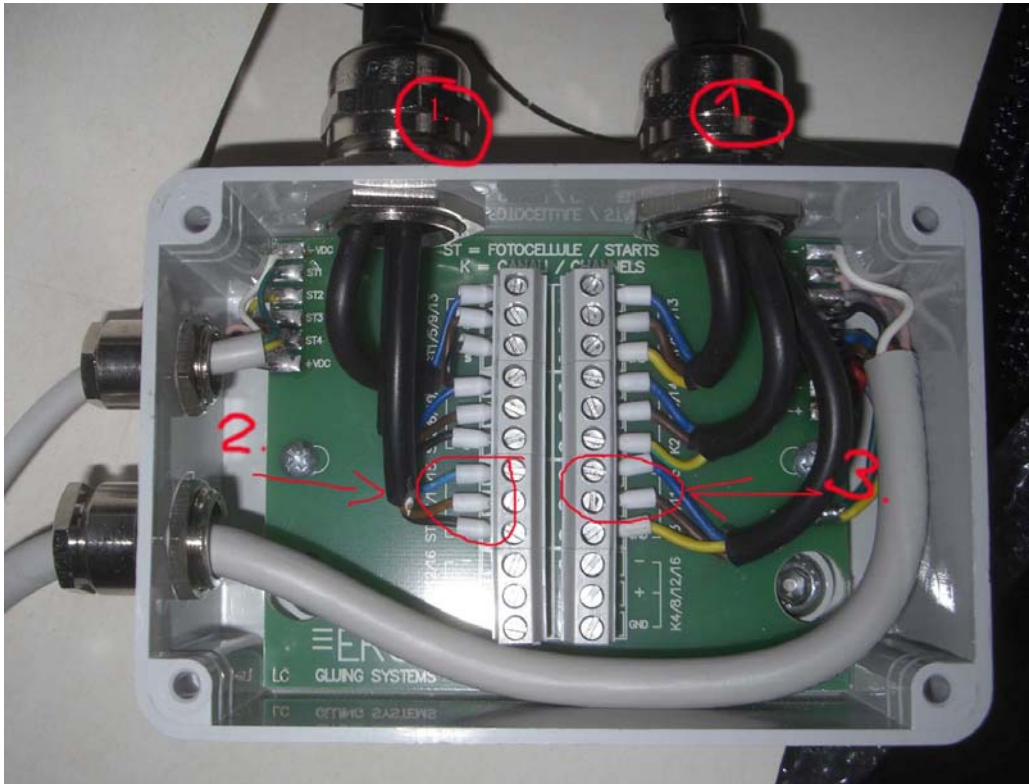


Instruction to connect extra photocell (PNP) and solenoid valve for alignment

1. Loosen bolt on top to enter 2 new cables. Photocell left and Solenoid right.
2. Connect Photocell at left. Type **PNP** connected to Channel 3 (K3)
Blue cable is minus-polarity.
Brown cable is plus-polarity
Black cable is signal

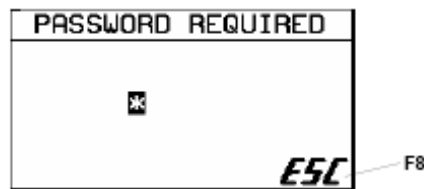


3. Connect solenoid valve cables to the right.
If Ground (GND) is missing, this is left open

Above could also be connected to Channel 4.

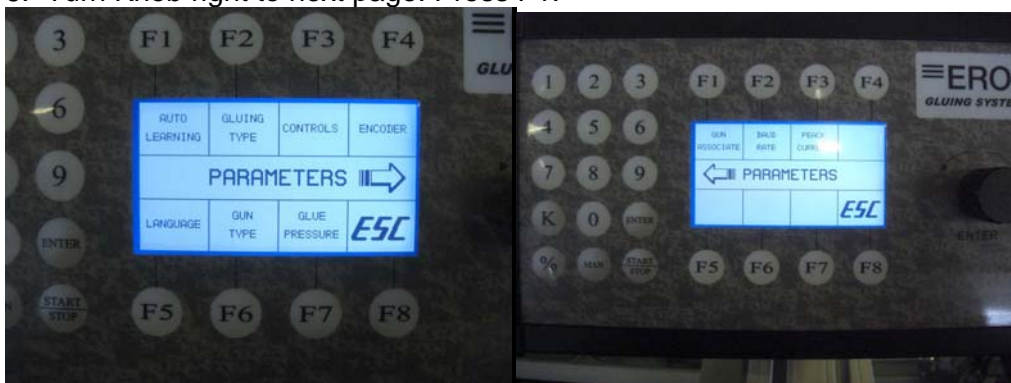
Connections completed. Now settings must be done.

4. Press F6.

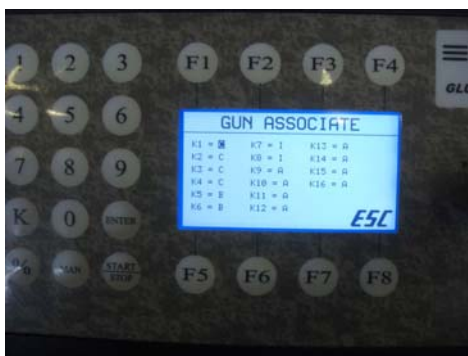


5. Password 0030

6. Turn Knob right to next page. Press F1.



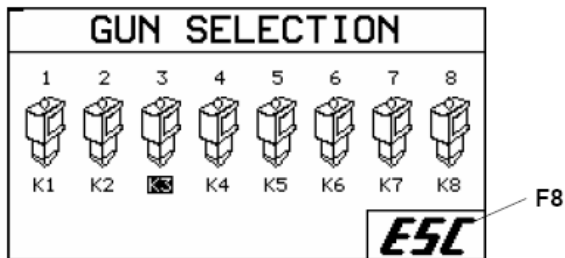
7. We have connected to Channel 3. Setting should be K3 = B .
Turn knob to change letters.
Depending on solenoid valve type, also letter L could work.



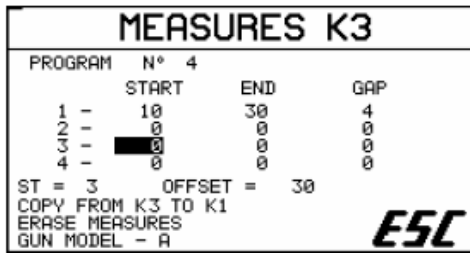
8. Press **ESC** until start menu.



9. Press K and select **K3**.



10. Only on first row you should program how long in mm that the solenoid valve should be active. Test 50 mm. Gap = 0. ST = 3. Offset = distance photocell to alignment.



11. Press **ESC** for start menu. Select **Start/Stop**. Activate **K3**. Press **ESC** to start menu. **Ready!**

