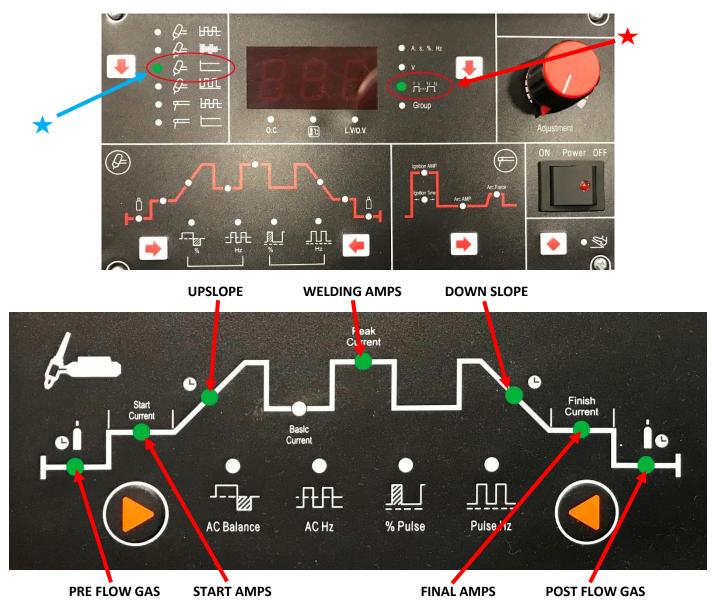
## JT-200D DC Welding Basic Set-Up Guide

For DC TIG welding, set up as below and ensure you place the machine in DC  $\star$  and 2T  $\star$  mode (which is setting number 2)



Set parameters as follows using control panel image above as reference:

| Parameter       | Units   | Adjustable Range | Guide Setting  | User Setting |
|-----------------|---------|------------------|----------------|--------------|
| Job/Material    |         |                  |                |              |
| PRE-GAS TIME    | Seconds | 0~15             | 0.2            |              |
| START-CURRENT   | Amps    | 10 ~ 200         | 10             |              |
| UP-SLOPE TIME   | Seconds | 0 ~ 60           | 0              |              |
| PEAK CURRENT *  | Amps    | 10 ~ 205         | User defined * |              |
| DOWN-SLOPE TIME | Seconds | 0 ~ 60           | 1              |              |
| FINAL CURRENT   | Amps    | 10 ~ 200         | 10             |              |
| POST-GAS TIME   | Seconds | 0 ~ 20           | 2              |              |

\* Depends on material thickness (30A per mm) eg. 3mm = 90A

V1 2020