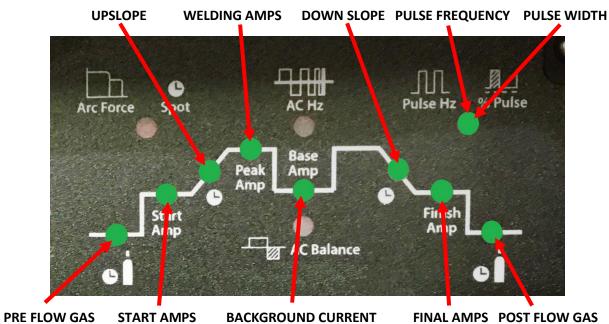
## JT-200DS DC Welding Basic Set-Up Guide - With Pulse

For DC TIG Pulse welding, set up as below and ensure that you have set the tungsten size first 🛨





## Set parameters as follows using images above as reference:

Parameter	Units	Adjustable Range	Guide Setting	User Setting
Job/Material				
PRE-GAS TIME	Seconds	0.1 ~ 10	0.2	
START-CURRENT	Amps	5 ~ 160	15	
UP-SLOPE TIME	Seconds	0 ~ 10	0	
PEAK CURRENT *	Amps	5 ~ 200	User defined *	
BASE CURRENT **	Amps	10 ~ 200	50% **	
PULSE FREQUENCY	Hz	0.2 ~ 200	2	
PULSE WIDTH	%	10~90	50	
DOWN-SLOPE TIME	Seconds	0 ~ 15	2	
FINAL CURRENT	Amps	5 ~ 200	10	
POST-GAS TIME	Seconds	0.5 ~ 15	2	

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

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<sup>\*\*</sup> Set base current to 50% of your peak welding current