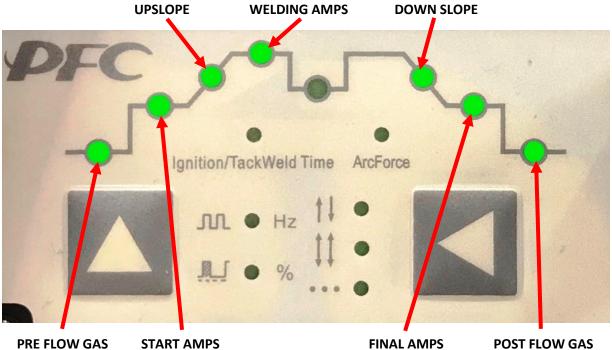
Wilkinson Star Technical

## JT-200P-PFC DC Welding Basic Set-Up Guide

For DC TIG welding the set-up is as below, please ensure you place machine in DC★ and 2T★ mode





## 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	0.1 ~ 2.0	0.2	
START-CURRENT	Amps	10 ~ 200	10	
UP-SLOPE TIME	Seconds	0 ~ 10	0	
PEAK CURRENT *	Amps	10 ~ 200	User defined *	
DOWN-SLOPE TIME	Seconds	0 ~ 10	0.5	
FINAL CURRENT	Amps	10 ~ 200	10	
POST-GAS TIME	Seconds	1.0 ~ 20	2	

<sup>\*</sup> Depends on material thickness (example to use is 30A per mm) e.g. 3mm = 90A