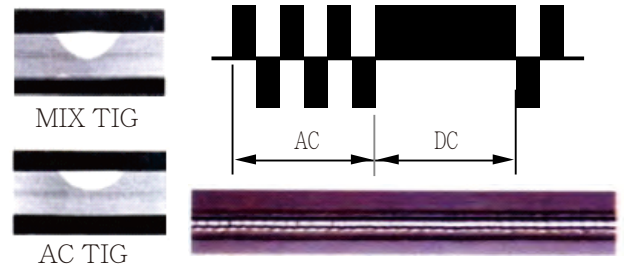


MIX TIG Control

Features of MIX TIG:

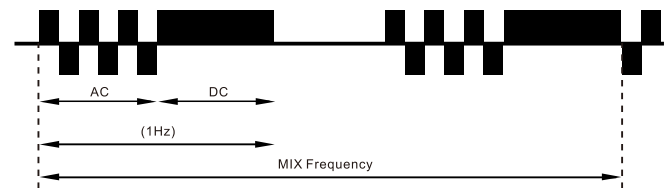
The AC current can get a very good clearance, and DC current can get a deeper penetration. Use the MIX TIG we can get an excellent Arc Concentration, can be carried out the excellent welding performance from thin to thick plate.

- 1) Nice weld appearance, deep penetration.
- 2) Excellent Arc Concentration.
- 3) Substantially reduce the electrode consumption.



MIX TIG Frequency (Hz):

the cycle time of MIX TIG in 1 second. Adjustable range: 1-5Hz.



MIX TIG Balance (DC) %:

DC Balance (%) = $(t_{ad}/T_{mix}) \times 100$

