

Carbon Arc Welding

CAW

Is an electric arc welding process that produces a coalescence of metals by heating with an arc between a carbon electrode and the work . No shielding is used. A variation of the process uses two carbon electrodes with an arc between them. The process is normally applied manually and is capable of welding thin Metals. The process is also commonly used for brazing. It requires a relatively high degree of welding skill .This process has limited industrial popularity.

