PW-10 Heat Treatment
Vessels and vessel parts shall be preheated and postweld heat treated in accordance with the requirements in PW-38 and PW-39.

Cautionary Note: Creep Strength Enhanced Ferritic (CSEF) steels are a family of ferritic alloys whose high temperature creep strength is enhanced by the creation of a precise condition of microstructure, specifically martensite or bainite, which is stabilized during tempering by controlled precipitation of temper-resistant carbides, carbo-nitrides, or other stable and/or meta-stable phases. Careful consideration should be given to the preheating, welding and heat treatment of pressure-retaining items that are fabricated from CSEF steels. The tensile and creep strength properties of these materials may be significantly degraded if the appropriate welding and heat treatment requirements are not followed.