

MAIN CONDENSER FABRICATION AND INSTALLATION

Client/End User : J/V ANSALDO-AE&E-AEGEK / Public Power Company (P.P.C.) _
S.E.S. Ag.Dimitrios (Greece)

Year : 1996

Work Description :

Supply of raw materials, fabrication, transportation to site of Shell, Water Boxes and accessories of Main Condenser and erection of Main Condenser

Technical Data :

Unit : Unit V 300MW SES Ag.Dimitrios

Main Materials : A285 Gr C 10-25mm thk. and
approx. 20.000 of 1" tubes in 304L

Main Dimensions : Casing overall dimensions : 10.000 x 10.270 x 11.500 mm

Weight 289.000 kgs

Notes : Complete pre-assembly at shop and disassembly for transportation.

Hydrotest of water boxes, at shop.

Erection, complete with tubes installation and expansion and hydrotesting by EKME, on site.

