



# FUSION-WELD ENGINEERING PTY. LTD.

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## PROJECT SUMMARY



<b>JOB NUMBER:</b>	02048
<b>CLIENT:</b>	Air Liquide Australia.
<b>DESCRIPTION:</b>	6 off Shell and Tube Heat Exchangers
<b>DIMENSIONS:</b>	1 off 438 I/D x 2810mm Long x 8mm thick Shell 1 off 219 O/D x 12630mm Long x 12mm thick Shell 2 off 219 O/D x 12585mm Long x 8mm thick Shell 1 off 273 O/D x 3100mm Long x 9mm thick Shell 1 off 219 O/D x 3100mm Long x 8mm thick Shell
<b>MATERIAL OF CONSTRUCTION:</b>	AS1548-7-460 ASTM A249 TP304
<b>DESIGN CODE:</b>	AS1210 Class 1 and Class 3, TEMA R
<b>DESIGN PRESSURE:</b>	2,500 kPag
<b>SCOPE:</b>	Mechanical and Thermal Design, Supply, Fabrication, Testing and Surface Treatment.