



POWER GENERATION | PETROCHEMICAL | ENVIRONMENTAL | PROCESS PLANT | WATER | OFFSHORE | NUCLEAR

LOW NOX BURNER AIR REGISTER ASSEMBLY



LOCATION: Power stations worldwide

TYPE: Pulverised coal, oil, gas & bio-mass burners

APPLICATION: Burning of fossil fuels and bio mass to generate electricity

DATE OF MANUFACTURE: 2002

MANUFACTURING SPEC: Manufactured to customer supplied specification

DIMENSION: From small bore package boiler types up to large bore coal fired power station types

MANUFACTURING DURATION: 20 weeks

MATERIALS: Typically Nichol/Chrome casting, 310 stainless steel, 321 stainless steel, S275 steel plate

WELD PROCEDURES & PROCESSES: MIG, TIG & MMA

NON DESTRUCTIVE TESTING: 10% MPI all welds
100% MPI all lifters



REF NUMBER: ES0185