



WATER TREATMENT SILO



LOCATION: Water treatment sites, incinerators & UK waste management centres

TYPE: Cylindrical, square & rectangle

APPLICATION: Waste to energy

DATE OF MANUFACTURE: 2011

MANUFACTURING SPEC: Manufactured to customer supplied specification

DIMENSION: Typically 6mm thick shell with 25mm thick base plate. Structural steel work to sizes from 3.0MØ up to 10MØ in sections & up to 20M in length plus support structure.

MANUFACTURING DURATION: 12 weeks

MATERIALS: S275 plate in various thicknesses, S355 structural steel, stainless steel grade 304, hand railing standards, open tread flooring

WELD PROCEDURES & PROCESSES: MIG, TIG & MMA

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



REF NUMBER: ES0188