

Project Overview:

MGT successfully bid for and was contracted to design and fabricate 1 x 39hl Insulated and chilled "Plastisol" clad, "Gyle" Storage Tank, 1 x 750ltr Pressure Rated "Surge" Tank and 1 x 275ltr "Isohop" Dosing Tank on behalf of a UK Project Engineering company for a project to supply a joint venture between Guinness & Heineken for their brewery in Accra, Ghana, West Africa.

Scope of Project:

- ◆ Design, manufacture and testing of 1 x 39,000ltr Insulated and chilled "Plastisol" clad "Gyle" Storage Tank in accordance with 97/23 (PED) regulations
- ◆ Insulation requirement to store fermenting yeast at desired temperature
- ◆ Design and fabrication of pressurized cooling jackets for "Gyle" Tank
- ◆ Exterior cladding of "Gyle" in "Plastisol" galvanized mild steel plastic coated profile panels
- ◆ Design, manufacture and pressure testing of 1 x 750ltr, 10barg Pressure Rated "Surge" Tank in accordance with 97/23 (PED) regulations
- ◆ Design and manufacture of 275ltr "Isohop" Dosing Tank
- ◆ Design and fabrication of ladders, walkways and handrails for "Gyle" Tank
- ◆ FAT Testing at MGT Facility
- ◆ Sea Shipment of all tanks, ladders, walkways and platforms to Tema sea port, Ghana, West Africa
- ◆ Subsequent inland delivery of all tanks, ladders, walkways and platforms to Guinness Brewery, Accra, Ghana, West Africa



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