

Map Ta Phut Industrial Estate Power Plant

Full-fill and meet the requirement of speedy and consistency supply , an invention of conveyor supply system as a coal handling facility was introduced to the project of GLOW SPP3; a hybrid cogeneration, fuel-flexible power plant , utilizing both natural gas and high quality clean bituminous coal. The mechanical engineer designed the conveyor supply for 2 kilometres through a giant tunnel unloading coal directly from vessel to the plant.

Shurjoint flexible coupling had been selected for guarantee the fire protection piping performance utilized from size 3" through 8". About 200 set of Shurjoint #7705 flexible coupling in conjunction with hot dip galvanized steel pipe from PACIFIC PLC is installed in fire protection piping of this coal conveyor supply tunnel.

location

Rayong, Thailand



year

2004

application

Fire protection

productline

VSH Shurjoint

architect

Industry

