



- Year/Month : 2012/10
- Client/Owner : KIMM
- Engineer : ILSHINAUTOCLAVE
- Location : DAEJEON. REPUBLIC OF KOREA

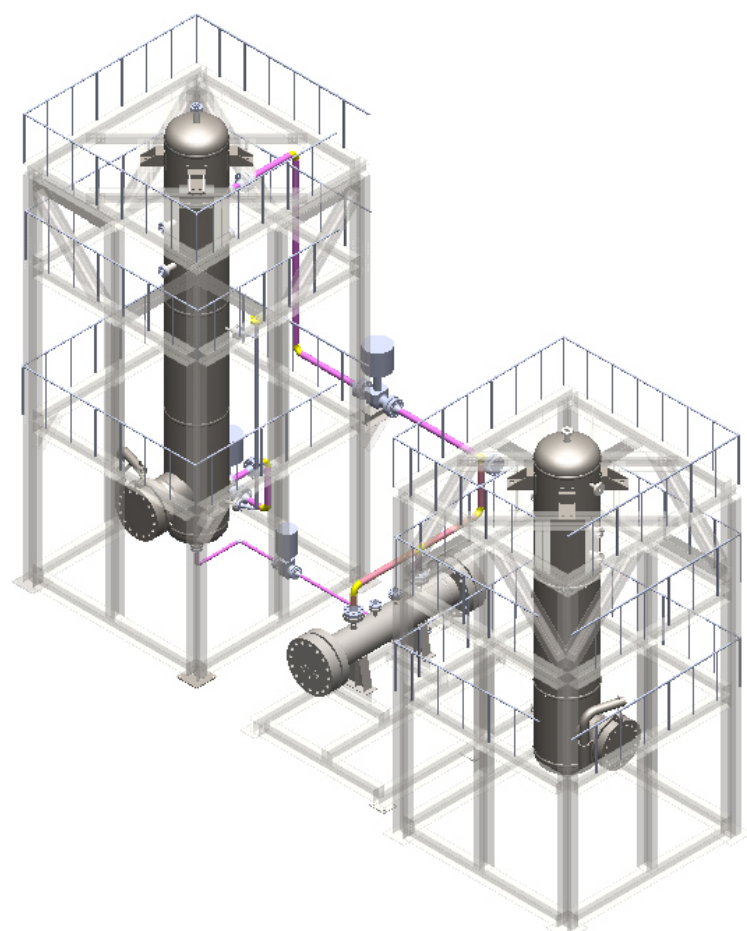
TITLE

Multi Purpose Steam Generator & Storage

PROCESS

Steam Condition	200kg/cm ² at 365 °C
Heating Capacity	144kw
Steam Capacity	5m ³ x 1set

STRUCTURE



MAJOR APPLIANCES

Steam Generator Vessel	500ℓ x 1 units
Max. Working Condition	200kg/cm ² at 400 °C
Heating Type	Immersion Heating
Heater Capacity	144kw, 440VAC, 3-PH
Steam Storage	5000ℓ x 2 units
Max. Working Condition	200kg/cm ² at 370 °C
Heating Type	Low-frequency Induction
Heater Capacity	144kw, 440VAC, 3-PH
HP Pump	Plunger x 1 unit
Max. Working Pressure	200kg/cm ²
Condenser	Shell & Tube Type x 2 units

FEATURE

- Plant system with steam or gas generator and tank
- Many years experience
- Automatic system
- Conform with High-pressure Gas Safety Regulation
- Certificate of Korean Gas Safety inspection