



- Year/Month : 2011/03
- Client/Owner : DSME(Daewoo Shipbuilding & Marine Engineering)
- Engineer : ILSHINAUTOCLAVE
- Location : GEOJE. REPUBLIC OF KOREA

TITLE

THE UNDERWATER PROJECTILE EXTERNAL PRESSURE TEST SYSTEM

PROCESS

Process Condition	50kg/cm ² at 40℃
Vessel Capacity	9.1 m ³ x 1set
Working Zone	φ1600 x 4500 mm

MAJOR APPLIANCES

Reactor Vessel	9100ℓ x 1 unit
Max. Working Pressure	50kg/cm ² at 40℃
External Tube Adapter Plate	1 unit
Size	φ 767 x 660 mm
Hatch Adapter Plate	4 units
Dia. Size	φ 650 x 8006 mm
Pressure Liquid Pump	3 units
Discharge Pressure	150kg/cm ² at 10kg/cm ²
Measuring Instrument	
Pressure Transducer	1 set
Thermometer	1 set
Auto Air Vent Module	2 set

FEATURE

- 特殊船の水中発射体に対する外圧試験生産設備
- 多年間のノウハウと様々な認証
- プラント設備システム全体の自動化
- 高圧ガスの安全規定による許可、専門施工
- 韓国ガス安全公社の検査

構造図

