

## Application

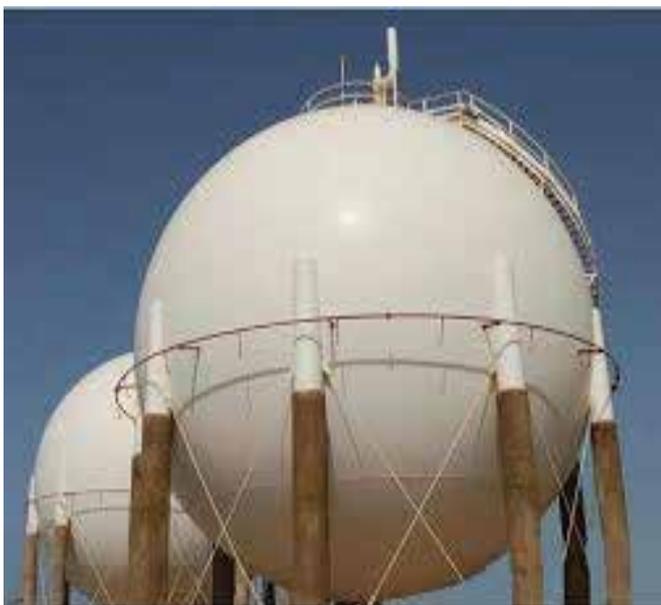
Sphinx® offers fully dressed Pressure Vessels, Internals, Platform & Ladders and Insulation with :

- Warranty on Mechanical Integrity
- ASME “U” Stamp or CE Marking
- Quick delivery backed by efficient inventory and supply chain management

Our many years of experience allows us to provide you with the optimal & the most economic storage available for your specific application.

## Product Range

- ❖ Mounded Storage Vessels
- ❖ Horton Sphere



Horton Sphere

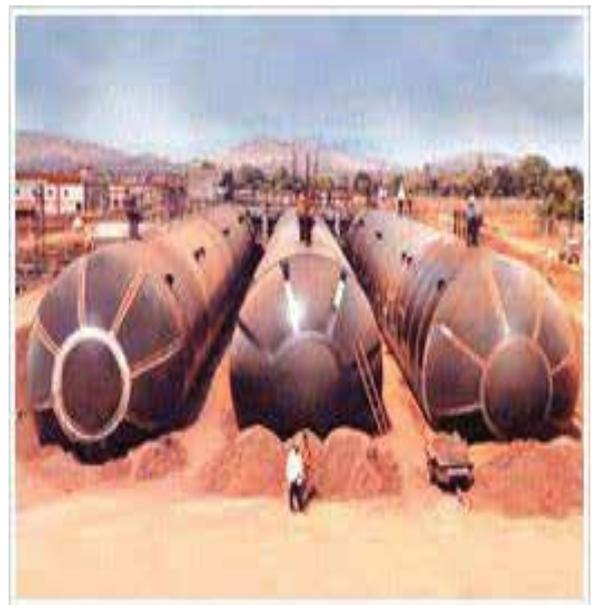
## Codes & Standards

Sphinx® Pressure Vessels are compliant to the following standards:

- ❖ ASME Sec. VIII Div.1 & Div. 2
- ❖ PD 5500
- ❖ EEMUA Publication 190
- ❖ PED: Pressure Equipment Directive.
- ❖ PSR: Pressure Systems Safety Regulation

## Material of Construction

- Carbon Steel
- Low Temperature Carbon Steel



Mounded Storage Vessels



# Sphinx Process Systems

*Sphinx® Process Systems is a fully owned subsidiary of the Pyramid E&C group. Sphinx® offers a wide range of onshore and offshore oil and gas production equipment, utility and automation packages manufactured as per American standards. All our facilities are managed by ISO certified teams and the products are certified to ASME ‘U’ and UL compliance.*

## Oil & Gas Productions

- Separators
- Electrostatic Desalter
- Gas Sweetening Unit
- Gas Dehydration Unit
- Produced Water system
- Heater Treaters
- Joule Thompson skids

## Utility Systems

- Hot oil systems
- Chiller packages
- Steam Generators
- Demineralized water system
- Air/ Nitrogen packages
- Fuel Gas Conditioning skids
- Chemical Injection systems

## Automation Packages

- E-House
- Gas Fiscal Metering
- Liquids Fiscal Metering
- HIPPS
- Choke Manifold

## Process Equipment

- Pressure Vessels
- Distillation Columns
- S&T Heat Exchangers
- Air Cooled HX
- Fired Heaters

## Engineering & Manufacturing Locations

### Mumbai, India

- Engineering
- Procurement
- Manufacturing
- FAT and Delivery
- Aftersales Support

### Mundra, Gujarat

- Equipment Manufacturing
- Large skids Assembly
- Mundra all weather port access
- Loadout (1000 MT capacity)

### Houston

- Process Design
- FEED Studies
- FAT and Delivery
- Aftersales Support



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### Sphinx Process Systems

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