Arrangement: Vertical (horizontal in option)

Capacity: From 3 to 80 m3

Pressure range: From 18 to 37 bar



Design Temperature: -196°C

Design codes: EN 13458-2 or ASME

Insulation: Perlite + vacuum

Materials used: Inner vessel in stainless steel, outer vessel in carbon steel

Outer finishing: 3 layers, finished with painting in white Piping arrangement: All stainless steel pipework and valves

Instrumentation: Analog pressure and content gauge (transmitters optional)

The equipment include: Pressure build up vaporizer, safety relief devices for the inner and outer vessel, complete plumbing arrangement for best-practice operations

Lifting lugs: Stainless steel lifting lugs included as standard

Saddles: Stainless steel transportation saddles included as standard

Transport dimensions: Optimized for easier handling and transport

In option: Telemetry system, bursting discs, condensation coil, auxiliary liquid line, among others