

GOFA Transport Solutions for Gases

Transport Solutions for Gases	Non-flammable cryogenic gases	Flammable cryogenic gases	Carbon dioxide	Flammable gases	Compressed hydrogen
Examples	LIN / LOX / LAR	LNG / ethylene	CO2	Propane / butane / butadiene / EOX	Hydrogen
Inner vessel	Aluminum, stainless steel	Stainless steel			
Outer vessel	Aluminum, stainless steel or carbon steel	Aluminum, stainless steel or black steel	Duplex or carbon steel	High strength steel	
Ergonomic pipe work design	•	•	•	•	•
Best in class vacuum levels & hold time	•	•			
Pressure level options	•	•	•		
Control cabinet position	Rear, side or center	Rear, side or center	Rear, side or center	Rear, side or center	
Pump and measurement system options	•	•	•	•	
Special features	Carbon steel outer vessel available on request	Customized ex zone designs available	Vacuum insulated designs available	Best in class payloads	Best in class payloads
			Foam insulation according to climatic requirements		Cylinder designs up to 500 bar
					Galvanized steel or aluminum chassis options

