

CONTACT DETAILS

Contact Person		Email	
Company Name		Phone	
Company Address		Country	

PROJECT DETAILS

Project Name		Country of Installation	
Request Background	New Requirement Replacement	Delivery Date	

GAS CONDITIONS & DATA

Gas Composition (part in vol, %)		Gas Humidity (dew point)	
Suction Pressure	Min. Design Max.	Discharge Pressure	Min. Design Max.
Suction Temperature (standard is 30-45°C)	Min. Design Max.	Flow Rate (at design pressure and standard conditions 20°C and 101.325Kpa)	Min. Design Max.
Process: inlet gas is coming from		Corrosive Environment or Gas	Yes No
Process: discharge gas is going to		Material Requirement (if applicable)	

COMPRESSOR DESIGN DATA

Oil-Free Compression Requirement	Yes No	Low-Leakage Requirement (gas packing)	Yes No
Water-Cooling Requirement	Yes No	If Water-Cooled, Cooling Water Availability Onsite	Temp. Pressure
Place of Installation	Indoors Outdoors	Ambient Temperature (standard is 50-95°F)	Min. Design Max.
Electrical Connection	Voltage V Frequency Hz	Hazardous Location Classification	Yes No Zone Group Class
Estimated Operation (hours per year)		Noise Level Max. (if applicable)	

SCOPE OF SUPPLY (CHOOSE BARE SHAFT OR COMPRESSOR PACKAGE AND OPTIONAL ACCESSORIES BELOW)

Bare Shaft Compressor

Choose accessories:

Skid	Oil Heater
Flywheel	Belts
Oil Level Switch	Belt Guards
Valley Pan*	Pulleys
Cooling Shroud	Slide Base
Vibration Switch	Mounting Brackets
Heat Exchanger Mounts*	Control Panel Bracket

* If applicable.

For extra accessories, attach additional requirements.

Compressor Package

Included if checked above:

Skid
Drive Motor
Pulleys/Belts/Belt Guards
Slide Base
Fan Motor*
Pressure Transmitters
Temperature sensors (RTD)

Choose additional accessories:

Control System
Suction Block Valve
Auxiliary Oil Pump
Pulsation Tank
Recycle Control Valve
Pressure Regulator
S/S Gas Wetted Parts
Oil Heater
Upgraded Controls (HMI)