TECHNICAL INFORMATION Gas/Liquid Separators

Brisbane, Australia www.monarchindustrial.com.au www.monarchasiapacific.com.au

Application Data Sheet

Name:	Date:	
Title:		
Address:		
	State: Zip:	
Phone:	Fax:	
E-Mail:		
Product(s) of Interest		
☐ Cast ST and T Type Separators	☐ Fabricated L and T Type Separators	☐ Exhaust Heads
☐ Cast LST Type Separators	☐ Receiver & Coalesce Type Separators	□Accessories
☐ Air & Gas Drain Traps	□ Air Vents	
Application Parameters		
Pipe Size: in	mm	
Flow Medium:	□ Natural Gas □ Other	
Volumetric Flow: SCFM _	MMSCFD NM³/hr	
Weight Flow:lb/hr	kg/hr	
Average Molecular Weight:		
Minimum Operating Pressure:	psig kg/cm²bar	
Maximum Operating Temperature:	°F°C	
Flow Configuration Preference:	cal Flow Horizontal Flow	
Design Pressure of Vessel:	psig kg/cm²bar	
Design Temperature of Vessel:	°F°C	
Maximum Entrained Liquid:	lb/hr gpm kg/hr	
End Connections Required:	d □ Flanged □ Socket Weld	
□ 125 lb □ 150 lb □ 300 lb	□ Other	
Materials of Construction: ☐ Cast Iron	☐ Carbon Steel ☐ 304L SS ☐ 316L SS	
☐ Other		

