



AMACS

AMACS Process Tower Internals

Telephone: (713) 434-0934 • Fax: (713) 433-6201

After Hours Emergency: 1 (800) 231-0077

Website: www.amacs.com • E-mail: amacs@amacs.com

TECHNICAL DATA SHEET • LIQUID-LIQUID COALESCERS

COMPANY INFORMATION

Company:	Contact (Name/Title):
Address:	TEL: () FAX: () E-mail:

FLOW CONDITIONS

Max. Flow Rate: _____ gpm	Operating Temperature: _____ °F	Material of Construction:
Min. Flow Rate: _____ gpm	Operating Pressure: _____ psig	Operating Range: MIN____% MAX____%
Feed to Coalescer: By Gravity By Pump	Flow pattern: Continuous Intermittent	Max. Allowable Pressure Drop:

FEED COMPOSITION

Continuous Phase	Dispersed Phase	Gas (If Present)	Solids	
Name:	Name:	Name:	Yes	No
Qty or %:	Qty or %:	Qty or %:	Type:	
Density/SG:	Density/SG:	Density/SG:	Qty or %:	
Viscosity: _____ cp	Viscosity: _____ cp	Viscosity: _____ cp	Size:	
Feed pH:	Corrosive:			

PRODUCT PURITY

Purity of	Continuous Phase:	ppm	%
	Dispersed Phase:	ppm	%

VESSEL (ATTACH DRAWING IF EXISTING)

Need Quote for Vessel:	Yes No	Vessel Material:
Vessel Design Pressure:	psig	Vessel Design Temperature: _____ °F
Corrosion Allowance:	ASME Code Stamp Required Yes No	

REMARKS
