

Koch-Glitsch Corporate Headquarters

4111 E. 37th St. North, Wichita, KS 67220, USA

tel: 316-828-5110 fax: 316-828-7985 email: info.wichita@kochglitsch.com

Heat Transfer Application for Systems with Water as the Liquid Phase (U.S. Units)

Contact Information Name				End User Contact End User Compa		ition	
 Title				Addre			
Company				City, State, 2			
Address				Coun	· —		
City State Zin							
Country				ınq	uiry Date		
				 Date Quotation 	•		
Phone				 Date Equipment 	Required		
Vour Reference No				- -		Firm Price Budge	et Price
				Colu	umn No.		
New or Existing Tower? ¹	New E	ew Existing		Column Name			
Unit				Existing Column I.D			
Bed Depth Available (ft-in)			Mar	nhole / Column Access	I.D. (in)		
Welding Permitted?	Weld To Towe	er Shell	Weld	To Tower Attachments		No Welding Permitted	d
Temperatures, Flows and Flo	uid Properties						
Temperature (°F)	Flow (lb/hr)	Densit	ty (lb/ft³)	Viscosity (cP)	Surface	Tension (dyne/cm)	
V-OUT							
I -IN				<u> </u>			
V-IN							
L-OUT	_			_			
Gas Composition		Gas Hur	nidity			V-OUT	L-IN
Component Basis	: Mole / Mass		(lb H ₂ O/lb) Dry Gas				
			Total Heat Duty - Optional**			\	
		-	(10 ⁶ ·BTU/hr)				/
		Column	•	· —		$ \mid$ \vee	
		- Column	Operating			/\	
		_		(psia)		— <i>/</i>	
Construction Materials							
Material of Construction fo	r Packing & Inte	ernals				V-IN	L-OUT
¹ If vessel is existing, please	provide vessel	elevation, orie	entation dra	wing, and drawings of	existing t	tower attachments	V
(or Koch-Glitsch drawing nu	ımber if applical	ole).			ŭ		
* Specify Temperature of at le			S.				
** Provide this number if avail Please provide any addition			aln with yo	ur design and descri	he any d	ocuments vou will s	and
Include relevant drawings							
sheet if necessary.							
Comments/Sketch							