

Adams SFC, INC. d.b.a. R..P. Adams

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R.P. ADAMS

## **ADAMS REHEAT DESIGN QUESTIONNAIRE**

Type Of Quotation:   Budget Firm • Date Quote Required: •		Approx. Installation Date:	
CUSTOMER INFORMATION			
Company Name:			
Address:			
Contact:			
Telephone: Fax:			
E-Mail:			
PROCESS INFORMATION		VALUE	
Total Air Flow:		SCFM	
Will all of the air be reheated?:			
If no, then how much air needs to be reheated?		SCFM	
Air Temperature Into the System		°F	
Desired Air Temperature When Cooled		°F	
Desired Air Temperature When Reheated		°F	
Air Inlet Operating Pressure		PSIG	
Total Air System Pressure Drop Allowed		PSIG	
Cooling Medium Available			
If Cooling Tower Water, then indicate Temperature		°F	
If Chilled Water, then indicate Temperature		°F	
If Saturated Ammonia, then indicate Temp. or Pressure		°F/PSIG	
If Other, please specify:		°F	
Design Pressure		PSIG	
Design Temperature		°F	
DESIGN INFORMATION			
Design Basis:	R.P. Adams Standard	ASME Co	ode 🗌
Preferred Materials of Construction:	Tubes	Tube sheets	
	Shell	Baffles	
REMARKS:			

Please complete the questionnaire and fax to R.P. Adams or e-mail to info@rpadams.com to permit us to evaluate the application and properly select and size the correct R.P. Adams product.

03/12 Form RE-1