

QUESTIONNAIRE REFREX® MULTI TUBE BELLOWS

Please answer the following questions and return the form by e-mail.

From	
Date	
Company	
Contact name	
E-mail	
Phone number	

Special Refrex® Applications

General questions to determine type of Refrex® Multi Tube Bellow

Original Equipment Manufacturer/Supplier:

Type of installation? (i.e. Heater / Reformer / Cracking furnace / Platformer / Steam Superheater)

What is the operation temperature (°C)? °C

What is the composition of the Flue gas? (%)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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Is there an oxidising / reducing atmosphere present, if yes what kind of atmosphere?

No Yes

What is the type of fuel used? (i.e. Oil / Refinery gas / Natural gas / LNG)

What is the current Flue gas velocity? ft/sec

Where are the burners located (flue gas velocity)? Sidewall – floor – roof?

What are the dimensions of the in- and outlet tubes (mm)? mm

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What are the dimensions of the tube hangers? (mm)? mm

What kind of tube / tube hanger configuration is used? (i.e. one row / two rows / in line / staggered.)

Is there a drawing? No Yes

What are the dimensions of the roof penetration hole? (Length x width, mm) mm

Do the tubes make any movements? No Yes

Is there a drawing? No Yes

What type of roof lining is used (suspended arch, I.F.B., dense firebricks, castable, high temperature fibre)?

What kind of seal is in place between roof penetration hole and tubes / tube hangers? (drawing / picture)

Is there a drawing? No Yes

Any additions