
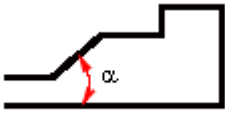

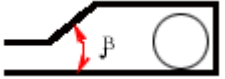


Large Angle Diffuser (LAD®) HRSG Performance Improvement Specification Sheet

Name/Title _____ Telephone # _____
 Company _____ Fax # _____
 Address _____ Date _____
 City, State, Zip _____ Quote Required by _____

Check those that apply:

<p>Section View</p>  <ul style="list-style-type: none"> • Concentric • α _____° 	 <ul style="list-style-type: none"> • Eccentric • α _____° 	<ul style="list-style-type: none"> • Other _____ • α _____°
<p>Plan View</p>  <ul style="list-style-type: none"> • Concentric • β _____° 	 <ul style="list-style-type: none"> • Eccentric • β _____° 	<ul style="list-style-type: none"> • Other _____ • β _____°
<p>Current Operating Conditions:</p> <ul style="list-style-type: none"> • Percent of Full Load _____% • Exhaust Flow _____ #/sec, Temp. _____ F°, ΔP _____ in. of H₂O • Saturated Steam Flow _____ #/hr, Temp. _____ F°, Present _____ Psig, Quality _____% • Superheated Steam Flow _____ #/hr, Temp. _____ F°, Present _____ Psig 		
<p>Design Conditions:</p> <ul style="list-style-type: none"> • Percent of Full Load _____% • Exhaust Flow _____ #/sec, Temp. _____ F°, ΔP _____ in. of H₂O • Saturated Steam Flow _____ #/hr, Temp. _____ F°, Present _____ Psig, Quality _____% 		

<ul style="list-style-type: none"> • Superheated Steam Flow ____#/hr, Temp. ____F°, Present ____Psig <p>Stack Conditions:</p> <ul style="list-style-type: none"> • Temperature: Design ____F°, Actual ____F° • CEMS: ____Steady; ____Unsteady <p>Do You Wish to Look at Steam Side Performance Improvement ?</p> <ul style="list-style-type: none"> • Yes • No <p>Optional: Description of Current Operating Conditions (please use Separate page)</p>	
<p>Isometric available ?</p> <ul style="list-style-type: none"> • Yes • No <p>If yes, please attach</p> <p>CFS engineering services desired ?</p> <ul style="list-style-type: none"> • Yes • No 	<p>Fill in the data on this sheet and e-mail it to us at rjg@chengfluid.com or copy this sheet and fax it to Cheng Fluid Systems at 650-947-9273.</p> <p>Our phone number is 650-941-9290</p>