




Finepac® Structures Pvt. Ltd.

TECHNICAL DATA SHEET- STATIC MIXER

Company Name :

Project Name

Item No. :

Service :

Date :

		Inlet		Outlet	
		Inlet - 1 / Fluid 1	Inlet - 2 / Fluid 2	Mixture	

FLUID NAME

PHASE (LIQUID/GAS)

Operating Conditions

Operating Pressure                      psia

Operating Temperature                      °F

Vapour Phase					
Flowrate Minimum / Maximum	lb/hr				
Density	lb/ft <sup>3</sup>				
Viscosity	cP				
Liquid Phase					
Flowrate Minimum / Maximum	lb/hr				
Density	lb/ft <sup>3</sup>				
Viscosity	cP				
Sur. Tension	dyne/cm				
<u>Design Data</u>					
Design Flowrate Min/Max	lb/hr				
Design Pressure	psia				
Design Temperature	°F				
Pressure Drop	psi				
<u>Mechanical Data</u>					
Pipe Diameter (required)					
Materials of Construction (required)					
Shell Corrosion Allowance mm					
Internals Corrosion Allowance mm					
Other					
