

DATA SHEET FOR STATIC MIXER

DATE PREPARED		DOC. NO.	
CLIENT		PREPARED	CHECKED
PROJECT NAME			APPROVED
SERVICE FOR			
JOB NO.		ITEM NO.	QUANTITY

OPERATING CONDITION

FLUID NAME	Air	Air	Steam	Organic Gas	Mixed Gas
FLOW RATE	NM3/Min				
PRESSURE	Kg/cm ² G				
TEMPERATURE	℃				
DENSITY	Kg/NM3				
VISCOSITY	mPa.s				

DESIGN DATA

HOUSING SIZE		MATERIAL	HOUSING	
MODEL NO.			ELEMENT	
NO. OF ELEMENT			FLANGE	
TYPE OF ELEMENT		PRESSURE DROP	ALLOWABLE	Kg/cm ²
MIXER LENGTH	mm		OPERATING	Kg/cm ²
CONNECTION		DESIGN CONDITION	PRESSURE	Kg/cm ² G
CONSTRUCTION			TEMPERATURE	℃
NET WEIGHT	Kg		HYDRO. TEST PRESSURE	Kg/cm ² G