

# LIQUID SAMPLING SYSTEM QUESTIONNAIRE



ENQUIRY REF No	
CLIENT	
END USER	
COUNTRY OF USE	
APPLICATION	

FLUID PROPERTIES	ENG.UNITS
FLUID TYPE (Oil/Refined Product)	
FLUID VISCOSITY	
FLUID DENSITY	
CHLORINE CONTENT	
SULPHUR CONTENT	
WATER CONTENT	
SOLIDS CONTENT	

PROCESS CONDITIONS	MIN	OPERATING	MAX	ENG.UNITS
PRESSURE				
TEMPERATURE				
VELOCITY				
VOLUME FLOW				

MAIN PIPELINE	
PIPE DIAMETER	
PIPE SCHEDULE	
ANSI RATING	

SAMPLE FAST LOOP				
	PROBE REQUIRED	NOZZLE SCHEDULE	NOZZLE LENGTH	FLANGE SIZE
SAMPLE EXTRACTOR	<input type="checkbox"/>			
SAMPLE RETURN / MIX JET	<input type="checkbox"/>			

INLINE CELL SAMPLER						
TRANSFER PERIOD	DAILY	<input type="checkbox"/>	WEEKLY	<input type="checkbox"/>	MONTHLY	<input type="checkbox"/>
ACTUATION TYPE	ELECTRIC	<input type="checkbox"/>	PNEUMATIC	<input type="checkbox"/>		
GRAB VOLUME	1cc	STANDARD				
MAX GRAB RATE (Per Min)						
SAMPLER VALVE TYPE	ATMOSPHERIC	<input type="checkbox"/>	LINE PRESSURE	<input type="checkbox"/>		

SITE UTILITIES & ENVIRONMENT				
POWER	VOLTS		FREQ	
INSTRUMENT AIR PRESSURE	MIN		MAX	
INSTRUMENT AIR PRESSURE DEW POINT (DegC)				
AMBIENT TEMPERATURE (DegC)	MIN		MAX	

HAZARDOUS AREA CLASSIFICATION REQUIRED	
PROTECTION TYPE (Flameproof, Intrinsically Safe )	
APPROVAL (ATEX, GOST, FM, CSA)	
ZONE CODE	

SAMPLE SYSTEM CABINET GENERAL						
CABINET MATERIAL	GRP	<input type="checkbox"/>	316 SS	<input type="checkbox"/>		
RECEIVER CHANGE OVER VALVE	ELECTRIC	<input type="checkbox"/>	PNEUMATIC	<input type="checkbox"/>		
SAMPLE RECEIVER FILL ALARM	WEIGH SCALES	<input type="checkbox"/>	INTERNAL SWITCH	<input type="checkbox"/>		
CABINET HEATER	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
CABINET LIGHT	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
SAMPLE RECEIVER SIZE	7.6L	<input type="checkbox"/>	19L	<input type="checkbox"/>	OTHER	
RECEIVERS*						
NUMBER OF FLEXIBLE HOSES*			LENGTH (M)			
MATERIAL WETTED PARTS	316 SS	<input type="checkbox"/>	DUPLEX	<input type="checkbox"/>	SUPER DUPLEX	<input type="checkbox"/>

\* Spare Receivers can be ordered here

AUTHORISATION (SIGNING THIS FORM CONFIRMS CORRECT INFORMATION HAS BEEN SUPPLIED)	
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