T5020 TAN	K MONITOR KIT	QUESTION	NAIRE – PAG	<u>E 1 OF 3</u>	HYTEK FUEL & LUBRICATION EQUIPMENT
YOUR NAME:		DATE:			
COMPANY:		JOB REF:		(	
CONTACT NO.		SITE NAME:			
		-			
	R GAUGE ORDERED. USE A S FORM MUST BE ACCURA				ATION
TYPE OF LIQUID DIESEL SG 0. KERO SG 0.		G 0.84 PET	ROL S	G 0.737 OTHE G 1.04	R SG
WILL THE GAUGE STATE BUILDING ( SELECT GAUGE O	VE OR BELOW GROUND? BE CONNECTED TO A BUII DR FUEL MANAGEMENT S <sup>N</sup> UTPUT REQUIRED, IF KNO	LDING OR FUEL N YSTEM MANUFAC	TURER, IF KNOWN:	EM? YES [	NO
	E GAUGE SPECIFIC NODE IE I KIT IS REQUIRED BY S - FOR TANKS <b>0.3M TO 1</b> .	ELECTING ONL	Y ONE OF THE FO	LLOWING:	
T5020-1A-1.3M T5020-1A-3M T5020-1A-5M T5020-1A-10M	<ul> <li>FOR TANKS 0.3M TO 1.</li> <li>FOR TANKS 0.3M TO 3.</li> <li>FOR TANKS 3.0M TO 5.</li> <li>FOR TANKS 5.0M TO 10</li> </ul>	OM, WITH HIGH L OM, WITH HIGH L	EVEL AUDIBLE ALAF EVEL AUDIBLE ALAF	RM & LOW-LEVEL LE RM & LOW-LEVEL LE	
T5020-1A-20M	- FOR TANKS 5.0M TO 10				
T5020-1A-30M	- FOR TANKS 20.0M TO 3	<b>30.0M</b> , WITH HIGH	I LEVEL AUDIBLE AL	ARM & LOW-LEVEL	
ATEX ZONE	RISK ASSESSMI	ENT QUEST	TIONS:		
1. IS THE PRODU POINT?	JCT IN THIS STORAGE VES	SSEL LIKELY TO E	EVER REACH OR EX	CEED ITS FLASH	
	LIKELIHOOD THAT THERE AREA THAT YOU ARE CON			THAN 10 HOURS P	ER
3. ARE THERE AN NEARBY?	NY OTHER STORED PRODU	JCTS THAT REQU	JIRE ATEX CONTRO	L ZONE AREAS	
IF THE ANSWER	IS <b>YES</b> TO EITHER QUESTI IS. PLEASE SEE OUR RANG				
	IS <b>NO</b> FOR QUESTIONS 1, ED AS ZONE 2 OR POSSIBL IN THE AREA.)				
QUESTIONNAIR	RE CONTINUED ON NEXT	Г <b>РА</b> GЕ			S767/15

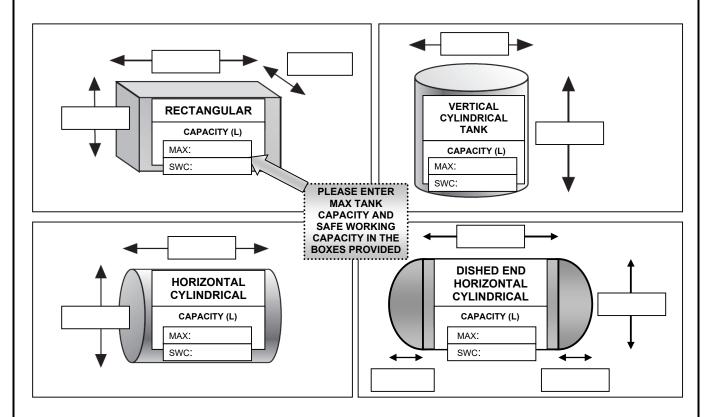
# TANK DIMENSIONS:

#### PAGE 2 of 3



SELECT THE TANK SHAPE AND INPUT THE DIMENSIONS IN THE BOXES BELOW IN MILLIMETERS.

#### **IMPORTANT: ALL DIMENSIONS NEED TO BE THE INTERNAL DIMENSIONS OF THE TANK.**



### **ADDITIONAL OPTIONS:**

T5020-MIRR	-	ADDITIONAL SLAVE DISPLAY UNIT:
R5	-	5-WAY RELAY BLOCK FOR EXTERNAL ALARM CONNECTION:
RWD2	-	HYTEK REMOTE WARNING ALARM (for use with r5 if required):
B8	-	BUND PROBE:
Т4020-В2	-	WATER DETECTION PROBE:



**QUESTIONNAIRE CONTINUED ON NEXT PAGE.....** 

# ALARM SETTINGS:

HECEK

IF THE OPTIONAL **R5** RELAY BLOCK IS SELECTED THEN PLEASE INPUT THE ALARM SETTINGS THAT YOU REQUIRE BELOW. PLEASE NOTE THAT THESE SETTINGS MUST BE PROGRAMMED BY HYTEK AND CANNOT BE ADJUSTED ON SITE.

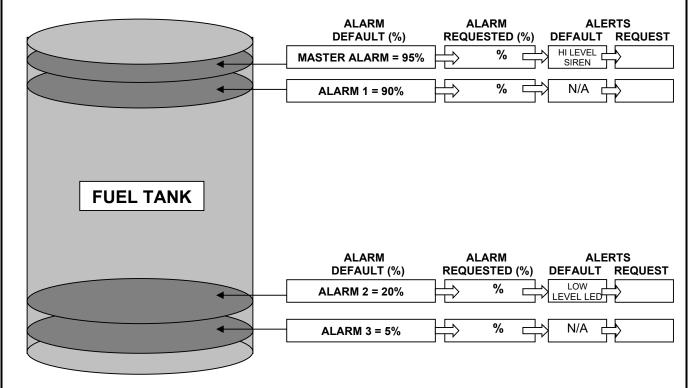
YOU CAN ASSIGN UP TO FOUR ALARMS SETTINGS PER GAUGE, EACH OF WHICH WILL ACTIVATE A RELAY WHEN THE TANK CONTENTS REACH THE ALARMS PRE-SET PERCENTAGE.

THE DEFAULT SETTINGS ARE LISTED BELOW. IF YOU WISH TO CHANGE THEM PLEASE ENTER THE REQUIRED PERCENTAGE IN THE **REQUESTED (%)** BOX.

**NOTE:** IF HIGH LEVEL SIREN AND LOW-LEVEL LED INDICATOR ARE SPECIFIED PLEASE STATE AT WHAT LEVEL THE HI AND LOW-LEVEL ALERTS ARE REQUIRED IN THE **REQUEST** BOX BELOW.

MASTER ALARM: HIGH LEVEL RISING ALARM – DEFAULT 95%

ALARM 1: HIGH LEVEL RISING ALARM – DEFAULT 90% ALARM 2: LOW LEVEL FALLING ALARM – DEFAULT 20% ALARM 3: LOW LEVEL FALLING ALARM – DEFAULT 5%



### SENSOR POSITION

PLEASE INDICATE WHICH SENSOR POSITION (DISTANCE FROM BOTTOM OF TANK) IS REQUIRED BY SELECTING ONLY ONE OF THE FOLLOWING: 50MM UP FROM BOTTOM OF TANK: 100MM UP FROM BOTTOM OF TANK:

PLEASE RETURN THIS FORM TO HYTEK VIA FAX OR EMAIL. FAX: 01279 812978 EMAIL: INFO@HYTEKGB.COM HYTEK REF:

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