



4000C1 Set Up

Customer	Air Liquide GmbH	Order: 431001278	I1 O2	
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393054	I3	
TAG.No.	QE23016	5 Seiten	I4	
Description	LOX to Storage tank			


Calibrate	Manual Cal	I1 - I4	Low	
			High	
			Press*	Measure P Offset Specify P Offset
			History	Low History High History P Offset History*
			CHK L & H	Check Low Check High
			E1	Scale Input
				E1 Minimum Input 4-20 mA E1 Minimum 4mA 0 E1 Minimum 20mA 1000
Autocal	Setup Autocal	Config TXD cal	E2	Scale Input
				E2 Minimum Input n/a E2 Minimum 4mA n/a E2 Minimum 20mA n/a
			I1 Low	n/a
			I1 High	n/a
			I1 Low Gas	n/a
			Assign I1 to Cal Group	n/a
			I2 Low	n/a
			I2 High	n/a
			I2 Low Gas	n/a
			Assign I2 to Cal Group	n/a
			I3 Low	n/a
			I3 High	n/a
			I3 Low Gas	n/a
			Assign I3 to Cal Group	n/a
			I4 Low	n/a
			I4 High	n/a
			I4 Low Gas	n/a
			Assign I4 to Cal Group	n/a
			Config Cal Group	Cal Group 1 Disable Select Autocal n/a Select Mode Auto- n/a Sample / Cal Relay n/a Cal1 / Cal2 Relay n/a Set Flush time n/a
				Cal Group 2 Disable Select Autocal n/a Select Mode Auto- n/a Sample / Cal Relay n/a Cal1 / Cal2 Relay n/a Set Flush time n/a
				Cal Group 3 Disable Select Autocal n/a Select Mode Auto- n/a Sample / Cal Relay n/a Cal1 / Cal2 Relay n/a Set Flush time n/a
				Cal Group 4 Disable Select Autocal n/a Select Mode Auto- n/a Sample / Cal Relay n/a Cal1 / Cal2 Relay n/a Set Flush time n/a

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TAG.No.	QE23016	5 Seiten	I4	
Description	LOX to Storage tank			


Setup	Set Alarm	I1	AI1	AI2	AI3	AI4
			Disable	Disable	Disable	Disable
			n/a	n/a	n/a	n/a
			n/a	n/a	n/a	n/a
		Level	n/a	n/a	n/a	n/a
		Hyst	n/a	n/a	n/a	n/a
		I2	AI1	AI2	AI3	AI4
			Disable	Disable	Disable	Disable
			n/a	n/a	n/a	n/a
			n/a	n/a	n/a	n/a
		Level	n/a	n/a	n/a	n/a
		Hyst	n/a	n/a	n/a	n/a
		I3	AI1	AI2	AI3	AI4
			Disable	Disable	Disable	Disable
			n/a	n/a	n/a	n/a
			n/a	n/a	n/a	n/a
		Level	n/a	n/a	n/a	n/a
		Hyst	n/a	n/a	n/a	n/a
		I4	AI1	AI2	AI3	AI4
			Disable	Disable	Disable	Disable
			n/a	n/a	n/a	n/a
			n/a	n/a	n/a	n/a
		Level	n/a	n/a	n/a	n/a
		Hyst	n/a	n/a	n/a	n/a
		E1	AI1	AI2	AI3	AI4
			Enable	Disable	Disable	Disable
			Follow	n/a	n/a	n/a
			Low	n/a	n/a	n/a
		Level	200	n/a	n/a	n/a
		Hyst	20	n/a	n/a	n/a
		E2	AI1	AI2	AI3	AI4
			Disable	Disable	Disable	Disable
			n/a	n/a	n/a	n/a
			n/a	n/a	n/a	n/a
		Level	n/a	n/a	n/a	n/a
		Hyst	n/a	n/a	n/a	n/a

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TAG.No.	QE23016	5 Seiten	I4	
Description	LOX to Storage tank			

Setup	Assign	Relays	PL8 - Autocal	0.1	0.2	
				n/a	n/a	
			PL1	1,3	1,4	1,5
				Alarm 1 E1	Warm up I1	n/a
				n/a	Failure I1	n/a
				n/a	Chassis Failure	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
			PL2	2,3	2,4	2,5
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
			PL3	3,3	3,4	3,5
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
			PL4	4,3	4,4	4,5
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a
				n/a	n/a	n/a

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TAG.No.	QE23016	5 Seiten	I4	
Description	LOX to Storage tank			

Setup	Assign	mA Output	PL1	1,1	1,2
			R1 Low	98,00 % O2	0,00 % O2
			R1 High	100,00 % O2	100,00 % O2
			mA	4 - 20 mA	4 - 20 mA
			Low Limit	3,6 mA	3,6 mA
				Follow	Follow
			Jam	Lo	Lo
			R2 Low	98,00 % O2	0,00 % O2
			R2 High	100,00 % O2	100,00 % O2
			mA	4 - 20 mA	4 - 20 mA
			Low Limit	3,6 mA	3,6 mA
				Follow	Follow
			Jam	Lo	Lo
			PL2	2,1	2,2
			R1 Low	n/a	n/a
			R1 High	n/a	n/a
			mA	n/a	n/a
			Low Limit	n/a	n/a
			Jam	n/a	n/a
			R2 Low	n/a	n/a
			R2 High	n/a	n/a
			mA	n/a	n/a
			Low Limit	n/a	n/a
			Jam	n/a	n/a
			PL3	3,1	3,2
			R1 Low	n/a	n/a
			R1 High	n/a	n/a
			mA	n/a	n/a
			Low Limit	n/a	n/a
			Jam	n/a	n/a
			R2 Low	n/a	n/a
			R2 High	n/a	n/a
			mA	n/a	n/a
			Low Limit	n/a	n/a
			Jam	n/a	n/a
			PL4	4,1	4,2
			R1 Low	n/a	n/a
			R1 High	n/a	n/a
			mA	n/a	n/a
			Low Limit	n/a	n/a
			Jam	n/a	n/a
			R2 Low	n/a	n/a
			R2 High	n/a	n/a
			mA	n/a	n/a
			Low Limit	n/a	n/a
			Jam	n/a	n/a
mA input	E1	Enable	Y		
	E2	Enable	N		

Customer	Air Liquide GmbH	Order: 431001278	I1 O2	 Servomex
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393054	I3	
TAG.No.	QE23016	5 Seiten	I4	
Description	LOX to Storage tank			

Setup	Utility	Inst Param.	Clock																					
			<table border="1"> <tr> <td>New Pass</td> <td>Supervisor</td> <td>4000</td> </tr> <tr> <td></td> <td>Operator</td> <td>4000</td> </tr> </table>	New Pass	Supervisor	4000		Operator	4000															
New Pass	Supervisor	4000																						
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			<table border="1"> <tr> <td>Screen</td> <td>Select Screen</td> <td>1</td> </tr> <tr> <td></td> <td>Autocroll</td> <td>NO</td> </tr> <tr> <td></td> <td>Define Screen</td> <td>1</td> </tr> <tr> <td></td> <td>Select Measure 1</td> <td>I1</td> </tr> <tr> <td></td> <td>Select Measure 2</td> <td>n/a</td> </tr> <tr> <td></td> <td>Select Measure 3</td> <td>n/a</td> </tr> <tr> <td></td> <td>Select Measure 4</td> <td>n/a</td> </tr> </table>	Screen	Select Screen	1		Autocroll	NO		Define Screen	1		Select Measure 1	I1		Select Measure 2	n/a		Select Measure 3	n/a		Select Measure 4	n/a
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