



4000C1 Set Up

Customer	Air Liquide GmbH	Order: 431001278	I1 O2	 Servomex
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393053	I3	
TAG.No.	QE21004	5 Seiten	I4	
Description	Middle of HP Column			


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
	Autocal	Setup Autocal	Config TXD cal	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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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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Description	Middle of HP Column			

Setup	Assign	Relays	PL8 - Autocal	0,1	0,2
				n/a	n/a
			PL1	1,3	1,4
				Alarm 1 E1	Warm up I1
				n/a	Failure I1
				n/a	Chassis Failure
				n/a	n/a
				n/a	n/a
				n/a	n/a
				n/a	n/a
			PL2	2,3	2,4
				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
				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
				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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Description	Middle of HP Column			

Setup	Assign	mA Output	PL1		1,1	1,2
				R1 Low	0,00 % O2	0,00 % O2
				R1 High	5,00 % 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	0,00 % O2	0,00 % O2
				R2 High	5,00 % 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			

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Description	Middle of HP Column			

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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