



## 4000C1 Set Up

Customer	Air Liquide GmbH	Order: 431001278	I1 O2	 Servomex
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393052	I3	
Tag No.	QE20029	5 Seiten	I4	
Description	WN2 of MHE			


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
				E1 Minimum 4mA	0
				E1 Minimum 20mA	1000
		E2	Scale Input	E2 Minimum Input	n/a
				E2 Minimum 4mA	n/a
				E2 Minimum 20mA	n/a
					n/a
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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Project	ASU No. 9 Kosice	S/N: 393052	I3	
TAG.No. Description	QE20029 WN2 of MHE	5 Seiten	I4	

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
			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
			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
			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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TAG.No.	QE20029	5 Seiten	I4	
Description	WN2 of MHE			

Setup	Assign	mA Output	PL1		1,1	1,2
				R1 Low	0,00 % O2	0,00 ppm CO2
				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 ppm CO2
				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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TAG.No.	QE20029	5 Seiten	I4	
Description	WN2 of MHE			

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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		Screen	<table border="1"> <tr> <td>Select Screen</td> <td>1</td> </tr> <tr> <td>Autocroll</td> <td>NO</td> </tr> <tr> <td>Define Screen</td> <td>1</td> </tr> <tr> <td>Select Measure 1</td> <td>I1</td> </tr> <tr> <td>Select Measure 2</td> <td>n/a</td> </tr> <tr> <td>Select Measure 3</td> <td>n/a</td> </tr> <tr> <td>Select Measure 4</td> <td>n/a</td> </tr> </table>	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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