




Customer	Air Liquide GmbH	Order: 431001278	I1 CO2	 Servomex
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393058	I3	
TAG.No.	QE15038	5 Seiten	I4	
Description	outlet Molsieve			


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
		E2	Scale Input	E2 Minimum Input n/a E2 Minimum 4mA n/a E2 Minimum 20mA 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

Customer	Air Liquide GmbH	Order: 431001278	I1 CO2	 Servomex
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393058	I3	
TAG.No.	QE15038	5 Seiten	I4	
Description	outlet Moilsieve			


Setup	Set Alarm	I1		A11	A12	A13	A14
				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		A11	A12	A13	A14
				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		A11	A12	A13	A14
				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		A11	A12	A13	A14
				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		A11	A12	A13	A14
				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		A11	A12	A13	A14
				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

Customer	Air Liquide GmbH	Order: 431001278	I1 CO2	
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393058	I3	
TAG.No.	QE15038	5 Seiten	I4	
Description	outlet Molsieve			

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

Customer	Air Liquide GmbH	Order: 431001278	I1 CO2	 Servomex
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393058	I3	
TAG.No.	QE15038	5 Seiten	I4	
Description	outlet Molsieve			

Setup	Assign	mA Output	PL1		1,1	1,2
				R1 Low	0,00 ppm CO2	0,00 ppm CO2
				R1 High	5,00 ppm CO2	50,00 ppm CO2
				mA	4 - 20 mA	4 - 20 mA
				Low Limit	3,6 mA	3,6 mA
					Follow	Follow
				Jam	Lo	Lo
				R2 Low	0,00 ppm CO2	0,00 ppm CO2
				R2 High	5,00 ppm CO2	50,00 ppm CO2
				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 CO2	
Name	Eichler		I2	
Project	ASU No. 9 Kosice	S/N: 393058	I3	
TAG.No.	QE15038	5 Seiten	I4	
Description	outlet Molsieve			

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																						
	Operator	4000																						
		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							
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																							
		TXD Param. I1	<table border="1"> <tr> <td>Lables</td> <td>Name</td> <td>CO2</td> </tr> <tr> <td></td> <td>ENG Unit</td> <td>ppm</td> </tr> <tr> <td></td> <td>Scale Factor</td> <td>10000</td> </tr> <tr> <td>Factors</td> <td>Time Constant</td> <td>3</td> </tr> <tr> <td>Lo & Hi Tol</td> <td>Lo</td> <td>1</td> </tr> <tr> <td></td> <td>Hi</td> <td>5</td> </tr> <tr> <td>Deci</td> <td></td> <td>3</td> </tr> </table>	Lables	Name	CO2		ENG Unit	ppm		Scale Factor	10000	Factors	Time Constant	3	Lo & Hi Tol	Lo	1		Hi	5	Deci		3
Lables	Name	CO2																						
	ENG Unit	ppm																						
	Scale Factor	10000																						
Factors	Time Constant	3																						
Lo & Hi Tol	Lo	1																						
	Hi	5																						
Deci		3																						
		TXD Param. I2	<table border="1"> <tr> <td>Lables</td> <td>Name</td> <td>n/a</td> </tr> <tr> <td></td> <td>ENG Unit</td> <td>n/a</td> </tr> <tr> <td></td> <td>Scale Factor</td> <td>n/a</td> </tr> <tr> <td>Factors</td> <td>Time Constant</td> <td>n/a</td> </tr> <tr> <td>Lo & Hi Tol</td> <td>Lo</td> <td>n/a</td> </tr> <tr> <td></td> <td>Hi</td> <td>n/a</td> </tr> <tr> <td>Deci</td> <td></td> <td>n/a</td> </tr> </table>	Lables	Name	n/a		ENG Unit	n/a		Scale Factor	n/a	Factors	Time Constant	n/a	Lo & Hi Tol	Lo	n/a		Hi	n/a	Deci		n/a
Lables	Name	n/a																						
	ENG Unit	n/a																						
	Scale Factor	n/a																						
Factors	Time Constant	n/a																						
Lo & Hi Tol	Lo	n/a																						
	Hi	n/a																						
Deci		n/a																						
		TXD Param. I3	<table border="1"> <tr> <td>Lables</td> <td>Name</td> <td>n/a</td> </tr> <tr> <td></td> <td>ENG Unit</td> <td>n/a</td> </tr> <tr> <td></td> <td>Scale Factor</td> <td>n/a</td> </tr> <tr> <td>Factors</td> <td>Time Constant</td> <td>n/a</td> </tr> <tr> <td>Lo & Hi Tol</td> <td>Lo</td> <td>n/a</td> </tr> <tr> <td></td> <td>Hi</td> <td>n/a</td> </tr> <tr> <td>Deci</td> <td></td> <td>n/a</td> </tr> </table>	Lables	Name	n/a		ENG Unit	n/a		Scale Factor	n/a	Factors	Time Constant	n/a	Lo & Hi Tol	Lo	n/a		Hi	n/a	Deci		n/a
Lables	Name	n/a																						
	ENG Unit	n/a																						
	Scale Factor	n/a																						
Factors	Time Constant	n/a																						
Lo & Hi Tol	Lo	n/a																						
	Hi	n/a																						
Deci		n/a																						
		TXD Param. I4	<table border="1"> <tr> <td>Lables</td> <td>Name</td> <td>n/a</td> </tr> <tr> <td></td> <td>ENG Unit</td> <td>n/a</td> </tr> <tr> <td></td> <td>Scale Factor</td> <td>n/a</td> </tr> <tr> <td>Factors</td> <td>Time Constant</td> <td>3</td> </tr> <tr> <td>Lo & Hi Tol</td> <td>Lo</td> <td>n/a</td> </tr> <tr> <td></td> <td>Hi</td> <td>n/a</td> </tr> <tr> <td>Deci</td> <td></td> <td>n/a</td> </tr> </table>	Lables	Name	n/a		ENG Unit	n/a		Scale Factor	n/a	Factors	Time Constant	3	Lo & Hi Tol	Lo	n/a		Hi	n/a	Deci		n/a
Lables	Name	n/a																						
	ENG Unit	n/a																						
	Scale Factor	n/a																						
Factors	Time Constant	3																						
Lo & Hi Tol	Lo	n/a																						
	Hi	n/a																						
Deci		n/a																						
		TXD Param. E1	<table border="1"> <tr> <td>Lables</td> <td>Name</td> <td>mbar</td> </tr> <tr> <td></td> <td>ENG Unit</td> <td>(only blanks)</td> </tr> <tr> <td>Factors</td> <td>Time Constant</td> <td>1</td> </tr> <tr> <td>Deci</td> <td></td> <td>0</td> </tr> </table>	Lables	Name	mbar		ENG Unit	(only blanks)	Factors	Time Constant	1	Deci		0									
Lables	Name	mbar																						
	ENG Unit	(only blanks)																						
Factors	Time Constant	1																						
Deci		0																						
		TXD Param. E2	<table border="1"> <tr> <td>Lables</td> <td>Name</td> <td>n/a</td> </tr> <tr> <td></td> <td>ENG Unit</td> <td>n/a</td> </tr> <tr> <td>Factors</td> <td>Time Constant</td> <td>1</td> </tr> <tr> <td>Deci</td> <td></td> <td>n/a</td> </tr> </table>	Lables	Name	n/a		ENG Unit	n/a	Factors	Time Constant	1	Deci		n/a									
Lables	Name	n/a																						
	ENG Unit	n/a																						
Factors	Time Constant	1																						
Deci		n/a																						