













Set Point Adjustments







- 1 Remove anti tamper switch **cover plate**
- 2 Move mode switch to **SP/PROG** mode
- 3 Display shows **SP**
- 4 Press  down arrow ONCE
- 5 Display shows **CIn**
- 6 Press  scroll key ONCE
- 7 Display shows **current start pressure set point**
- 8 Adjust pressure with  
- 9 Press  ONCE to accept setting
- 10 Display shows **COuT**
- 11 Press  scroll key ONCE
- 12 Display shows **current stop pressure set point**
- 13 Press   to adjust the stop pressure set po
- 14 Press  Scroll key ONCE
- 15 Display shows **CIn**
- 16 Place mode switch back to **RUN**
- 17 Install anti tamper plate

Change Chart

- 1 Press  scroll key once
- 2 Display shows **CC**
- 3 Press 
- 4 Display shows flashing **CC**
- 5 When Pen stops open chart lock hub
- 6 Place and seat new chart
- 7 Push to close chart hub lock
- 8 Press 

Programming Mode

Adjusting Min Run Timer **rPt** or **SSt**








- 1 Remove anti tamper switch
- 2 Move mode switch to **SP/PRG** mode
- 3 Display shows **SP**
- 4 Press and HOLD 
- 4a until display shows **PROG**
- 5 Press  to enter programming mode
- 6 Display shows **rPT**
- 7 Press  scroll key ONCE
- 8 Use   For adjustments
- 9 Press  to move to the next menu item
- 10 Menu items (***) User configurable)


*** rPt	Running Period Timer
***** SSt	Sequential start timer
Std	system test timer
Hour	Hour of Test Start
Min	Minute of Test Start
tdur	Duration of Test Start
InP1	Pressure transducer input
Icor	Calibration input signal
Euu	Engineered units upper
EUL	Engineered units lower
ChUP	Chart upper limit
ChLO	Chart lower limit
InP2	Input two switch
ChSP	Chart speed
- 11 Place mode switch back to **RUN**
- 12 Install anti tamper plate


*** rPT values	***** SSt
OFF = manual stop	0 to 30 sec.
10 = 10 minutes	
15 = 15 minutes	
20 = 20 minutes	
30 = 30 minutes	

Programming Mode

Setting Real Time Clock (**rtC**)

- 1 Remove anti tamper switch
- 2 Move mode switch to **SP/PRG** mode
- 3 Display shows **SP**
- 4 Press and HOLD 
- 4a until display shows **PROG**
- 5 Press  scroll key **three** times
- 6 Display shows **Test, CAL**, then **rtC**
- 7 Press  To enter Date & Time
- 7a Display shows **YEAr**
- 9 Press  to show existing year
- 8a Use   For adjustments
- 9 Press  to move to the next menu item
- 10 Menu items under rtC

YEAr	Enter Year 2xxx
Mth	Enter Month (Jan-Dec)
doM	Day of Month (1-31)
dAY	Day of Week (Sun-Fri)
Hour	Hour of Day (24Hr format)
Min	Minute of Hour
SEC	Second of Minute
- 11 Press  Display shows current data
- 11a Display rotates and shows

Year	2005
Month.Day	10.04
Hour.Min	11.15
	rtC
- 11 Press  Display shows **SP**
- 12 Place mode switch back to **RUN**
- 13 Install anti tamper plate