

## Calibration of Hydrostatic Pressure Tester (Pressure and Temperature)

### Description

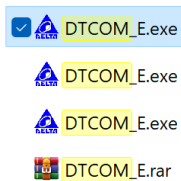


Hydrostatic Pressure Tester

- Download driver

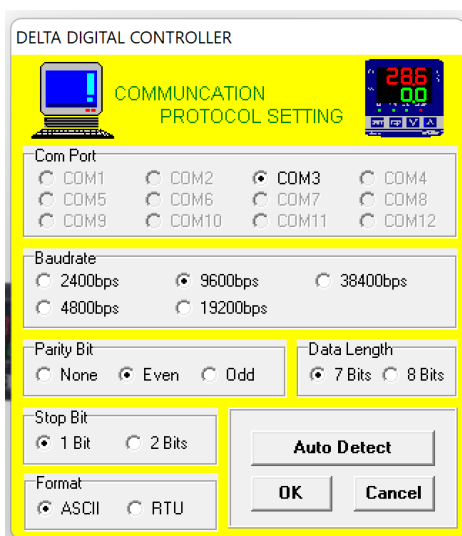
### [DTCOM Download](#)

- Click on DTCOM\_E.exe



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- Select COM port (Refer to COM port driver installation guide) and then click on “Auto Detect”.



- After detection of some controllers, in the “communication protol” section click on one the

detected items and then click “SET” then “Close”.

Communicate Protocol

SET

CLOSE

- Click on Monitor Icon.



- Select proper “Address”. In hydrostatic pressure testers from AHP, there are “number of lines+1” station address, for example in 4 station hydrostatic unit there are 5 address. 1 to 4 is related to pressure lines and 5 is related to temperature address. Select requested address for calibration.

Address	1	Cancel
PV	23.8	C
SV	0.0	
Out1		
Out2		

Connect

- In the bottom of page settings for the requested station address will be shown.

<b>Control</b> Ctrl. Method Manual Run/Stop Run Out1 Heat Out2 Heat Lock Status Normal	<b>Input</b> Input Type K-Type Unit C SV 0.0 Range Hi 1300.0 Range Lo -200.0 Pointer 1 F/W Version 1.40	<b>Manual</b> Output 1 % 0.0 Ctrl. Period1 4 Output 2 % 0.0 Ctrl. Period2 20 Tune Out High 0 Tune Out Low 0	<b>Alarm</b>	<b>PV tuning</b> PV Offset 0.0 Security Level 1 Key Disable Level 2 Key Disable Level 3 Key Disable Security Level <input checked="" type="radio"/> Unlock All <input type="radio"/> Read All, SV,AT <input type="radio"/> PV,SV <input type="radio"/> All Lock
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Calibration offset value. Be noted after set of proper value don't forget to "ENTER".

- Don't change any other parameters of this page.
- You can do same procedure for temperature line as well.

### Category

1. Software Guide

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