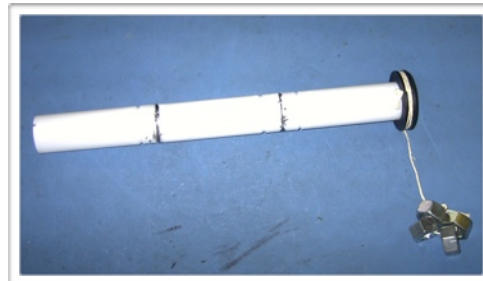


Required tools:

- High Tech Arbor Tube with fibrous string.
- 8 Large Machine Grade Nuts
- Sheet of Paper for Results
- Access to kiosk installed Excel Brake/Clutch ini files
(This file generates the custom brake/clutch settings)



Starting Mark

Set Up:

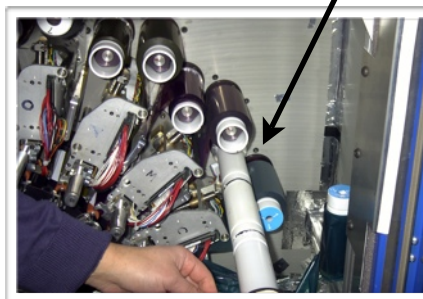
The Arbor Test Tube Should have a line drawn from the center out to the edge. The string should be wound counter-clock wise. A mark can be placed on the string lining up a "start" place for the drop test.



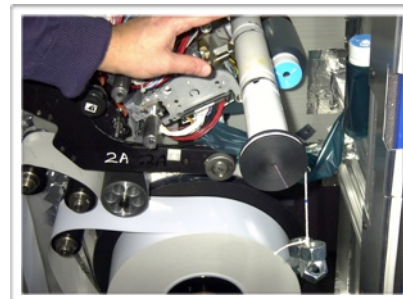
Action:

You will be timing the amount of time it takes the weight (the nuts) to reach the end point of the string or the amount of time for 2 revolutions. The marker on the Spool gives you a visual cue. Mark your sheet up like below or print this page to use.

Start at Cyan Unwind (CUw)



Release and time.



Record:

Unwind/ Takeup	Drop 1 x 3 Weights	Drop 2 x 3 Weights	Drop 3 x 3 Weights	Drop 1 x 5 Weights	Drop 2 x 5 Weights	Drop 3 x 5 Weights	Drop 1 x 7 Weights	Drop 2 x 7 Weights	Drop 3 x 7 Weights
C Uw									
C Tkup									
M Uw									
M Tkup									
Y Uw									
Y Tkup									

Login:

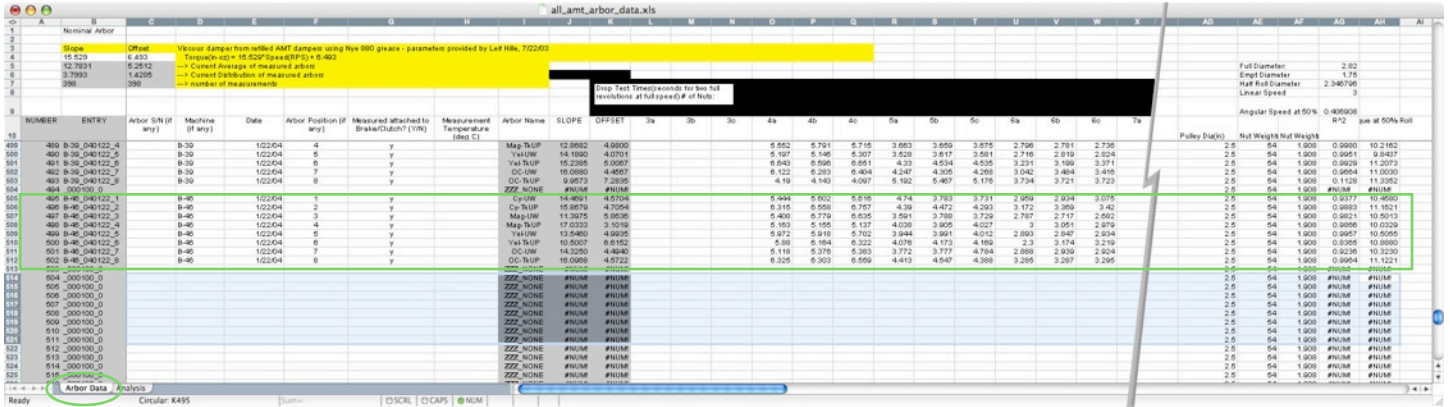
The Kiosk has a built-in revolution counter so you will need to Telnet in to the Server. Log off the imagestore from the Client screen and log in as Administrator (password: polaroidkiosk) so you can get to the desktop and the Telnet Application.

Log into server as follows :

- ALT F2
- Login: imagestore
- Password: Polaroid
- Change directory (cd bin)
- Bin (H8Debug)
- Will get you to a screen with numbers 1-9
- Press number 1 then number 6.

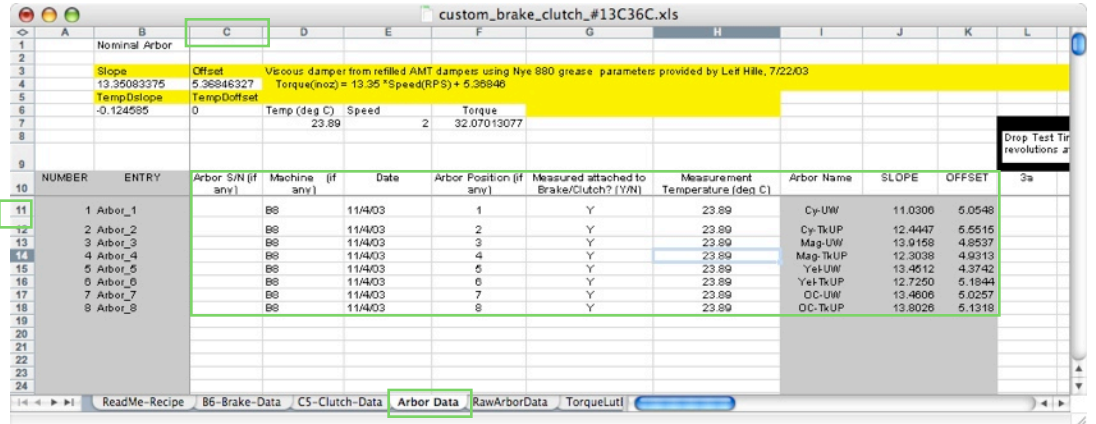
Action:

From here on just press number 6 each time you wind up each arbor. The Drop test is performed starting with 3, then 5 nuts, and 7 nuts at 3 drops each for all Arbors. Remove all the donors. Slide the Test Arbor tube onto the arbor (all the way) and begin! After you have recorded your results, enter them into the Excel spreadsheet named: **all_amt_arbor_data.xls** located in the **c:drive/kiosk** folder. Enable Macros and select Arbor Data tab. Locate kiosk number and copy the 8 rows (down) and from column C to Column AH. Leave this file open for the moment.



Update:

Open the **custom_brake_clutch_ini_files.xls** located in the **c:drive/kiosk** folder. Click on the "Arbor Data" tab. Paste at row 11, column C.



Click on the "Read Me Recipe" tab and type in the Brake/Clutch data into rows 12 and 13.

Save:

Save and close both files. Copy the **custom_brake_clutch_ini_files.xls** into the **N:/data**.

Open **custom_brake_clutch_ini_files.xls**.

- Enable Macros and open to the "Read-Me Recipe" worksheet.
- Press the "Export Table" button; Type **yes** at prompt and then the **OK** button **eight times**.
- Complete and close the file.

