



# **October 2025 Newsletter**

We can verify that these updates are definitely in spec...

## **Updated Air Pressure Meter Services**

We're excited to announce an upgrade to our air pressure meter cleaning, repair, and calibration services!

#### 1.) Standard Service - \$225.00 + parts

Your air pressure meter will be fully soaked for a deep clean, followed by part replacement and calibration. Petcocks and standard seals are always changed to ensure reliable performance.

#### 2.) Premium Service - \$300.00 + parts

In addition to soaking, we'll glass bead any remaining concrete buildup before replacing any parts (petcocks and standard seals always replaced) and calibrating your air pressure meter. This option offers the most thorough cleaning and restoration for long-lasting accuracy.

## **TECH TIP OF THE MONTH**

## Let's talk about oil....

Did you know -- mixing machine oils will break down your seals and cause your machine to not function properly.

#### What oil should I use??

- For your Satec/Instron machines -use DTE-24
- For Tinius Olsen machines --DTE-ERTA (Heavy Duty)
- For Stabilometers -- DTE-10XL15
- For Kneading Compactors -DTE-25 or ISO46
- For Compression Machines DTE-25, ISO46 OR ATF (red - non-synthetic)

### **OCTOBER FUN FACTS**



The world's largest pumpkin on record weighed over 2,700 lbs and was grown in Italy in 2021. Wine AND pumpkins? What CAN'T they do??

Hunter's Moon - the bright October full moon rises early and looks extra large, perfect for an evening of sky-watching or optical experiments.



Major historical events in October: The U.S. Patent Office opened in 1836, the Panama Canal opened in 1913, and the first Ford Model T was produced in 1908. Also, Sputnik 1 launch ignites the space age in 1957 and the first public demo of the electric blanket was in 1946.



Cooler, drier air in October can affect instrument calibration -- humidity changes can impact precision balances and sensitive electronic measurements.

# **Used/Out-of-Box Equipment**

H-4155A - Hand-Operated Sample Ejector Like new - \$800.00 - 1 only

H-2911- Compressometer no Dial Gauge, \$300.00 - 1 only

H-4165- Harvard Miniature Compaction Apparatus \$900.00 - 1 only

H-1367- Marshall Compaction Mold, 6" \$180.00 each - quantity 5

Misc. proving rings, dial indicators Call for models/pricing

New - out of box - Admet DFG Concrete Indicator 1000-00050 includes GaugeSafe and bracket - \$1,200.00 - 1 only



# **New UTEST Equipment**

Below items are in-stock and tariff-free!

- Mechanical Soil Compactor w/Molds and Hammers UTS-0660-N-C \$6,700.00 each
- UTM Machine
   UTM-8300.SMD2-N-DS3 \$52,840.00 each
- **250L Lab Oven** UTD-1305-N-DS3 \$2,550.00 each
- Air Pressure Meter UTC-0650 \$680.00 each
- Tray Shaker
   UTG-0420-N \$5,300.00 each

 Fully Automatic Compression Testing Machine w/Stand

337,000LBF (1500KN): UTC-4712.FPR-N-C \$12,800.00 each 449,000LBF (200KN): UTC-4722.FPR-N-C \$14,000.00 each

Master Loader
 For Marshall, Hveem,, and SCB Testing & Asphalt Compression and Soil Tests such as CBR AND Triaxial!

UTM-0108.SMPR-N-STK \$7,700.00 each

\*\*\* ITEMS LIMITED TO STOCK ON-HAND/PRICE SUBJECT TO CHANGE\*\*\*



