

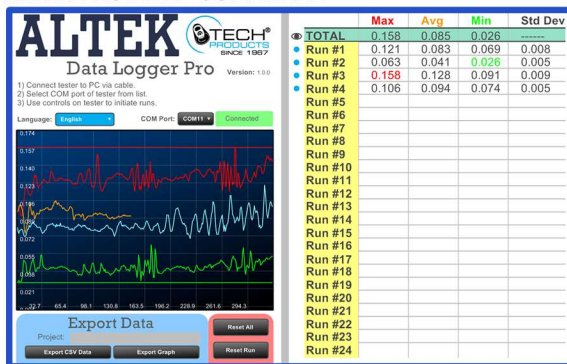
ALTEK



DIGITAL MOBILITY / LUBRICITY TESTER



ALTEK PROVIDED SOFTWARE

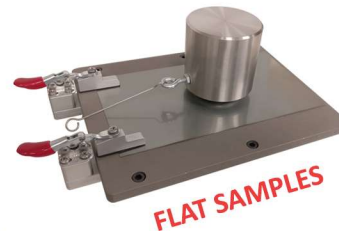


FEATURES

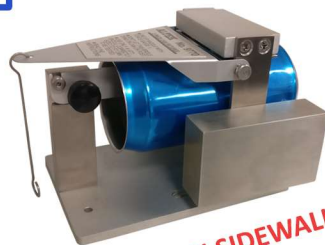
- ◇ GRAPHICAL DISPLAY FOR QUICK ANALYSIS
- ◇ CONSISTENTLY DISPLAY THE INSTANTANEOUS, MAXIMUM, MINIMUM, AND AVERAGE VALUES DURING A TEST
- ◇ 3 OPERATIONAL MODE FOR TRANSFERRING DATA PEAK, AVERAGE, AND CONTINUOUS
- ◇ RESULTS TRANSMITTED VIA USB WITH EASILY CUSTOMIZABLE COM PORT SETTINGS
- ◇ ALTEK DATA ACQUISITION SOFTWARE, CAPABLE OF ANALYZING 24 SAMPLES AT A TIME
- ◇ SET TRAVEL STOPS
- ◇ QUICK MOUNT CHANGE PARTS
- ◇ TEST CAN BODIES AND BOTTOM
- ◇ TEST FLAT SAMPLES
- ◇ SELECTABLE SPEED
- ◇ SELECTABLE TEST WEIGHT
- ◇ LEVELING ADJUSTMENT



CAN BOTTOM



FLAT SAMPLES



CAN SIDEWALL

OPERATION

Depending on the sample being tested an appropriate set of change parts are installed onto the tester. The sample is mounted on the change part and a test sequence is initiated.

DESCRIPTION

The 9505CD Mobility/Lubricity tester is used to determine the coefficient of friction of a decorated or coated sample. The 9505CD is the industry preferred choice when testing formed beverage can body, bottom surfaces, flat body blanks, and other flat materials

The coefficient of friction is determined by traversing a known weight across a flat sample or can body, or by traversing a can bottom across a set of polished glass rods. Once a test sequence is initiated the Maximum, Average, and Minimum coefficient of friction are displayed on the 9505CD digital display. The results can be simultaneously transferred to an external device (Terra Term, Excel, etc) via a USB cable. Additionally, Altek provides a Data acquisition software to easily collect, analyze, and store data (CSV-Excel).



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