

Carlson / Reicherter Service & Upgrades



Carlson MET-MF Series



Carlson MET-SF Series



Reicherter Series

Larson Systems Inc. has made the commitment to repair, upgrade and calibrate Carlson MET-SF Series, Carlson MET-MF Series and the Reicherter line of testers. In many cases we can repair the testers to OEM specifications. In occasions when OEM repair is not available or economically feasible We have several unique repair / upgrade options at some surprisingly affordable prices. In addition, we offer a high quality Polane paint job to finally finish the job since the factory never painted the original tester. It will look like new!



Upgrade Option 1 - DHT Force Electronics

LSI DHT electronics package replaces the existing electronics. This package contains features like digital final calibration and linearization, push button force zeroing, backlit LCD display, English and metric units, tracking and optional peak force readings. Optional 4-8 hr Ni Cad Battery operation, Length upgrade, RS-232 printer or data logger output.



Upgrade Option 2 - DHT Force Electronics + Length

LSI DHT electronics package replaces the existing electronics. This package contains load cell and frame deflection compensation. This means no more look up tables to get correct length readings. What the display says is always correct.

Other features are: digital display of length and force. There is no more messing around with a dial indicator, digital final calibration and linearization, push button force zeroing, backlit LCD display, wipe clean membrane switch pad, English and metric units, tracking and peak force readings. Optional 4-8 hr Ni Cad Battery operation, RS-232 printer or data logger output



Upgrade Option 3 - SDHT Force Electronics + Length

LSI SDHT electronics package replaces the existing electronics. This is a premier computer package with available software upgrades like 2 Point with Rate software, Limit Lights and Full Statistical Analysis, Calculated Free length Measurement, Initial Tension Measurement and Peak Test Mode

Other features are: digital display of length and force. There is no more messing around with a dial indicator, total digital calibration and linearization, push button force zeroing, backlit LCD display, wipe clean membrane switch pad, English and metric units, tracking and peak force readings. Optional 4-8 hr Ni Cad Battery operation, RS-232 printer or data logger output.

This package contains load cell and frame deflection compensation. This means no more look up tables to get correct length readings. What the display says is always correct.