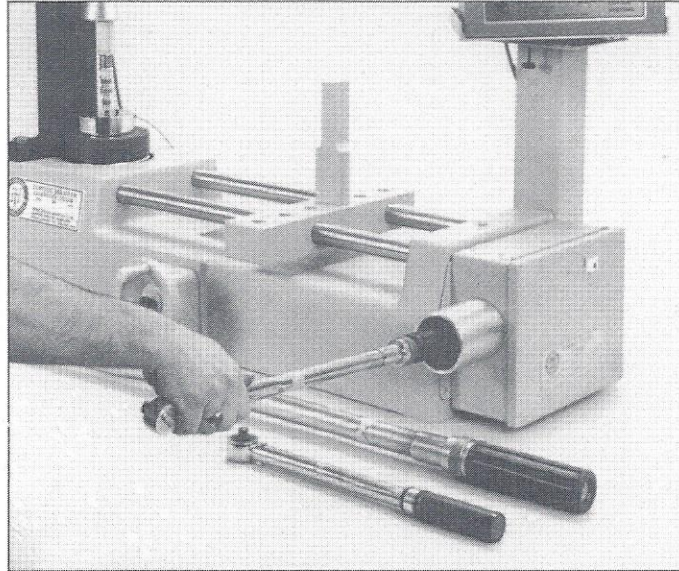




## “LE TWISTER”



### TSD 1020 MICROMETER ADJUSTABLE CLICK WRENCH TWO SPEED MOTORIZED HANDLE TWISTER.

This rugged bidirectional two speed torque wrench twister is foot pedal actuated, with two speeds in the clockwise direction and fast return in the counter-clockwise direction. The replaceable tough cone shaped rubber chuck liner has a unique groove to hold the “CDI” type wrenches that require the handle be pulled out prior to turning to the desired point on the micrometer type thimble graduations. The specially designed tapered rubber chuck liner adapts to all standard click wrenches from 10 lb.in. to 1000 lb.ft. sizes.

#### OPERATION OF “LE TWISTER”

1. The operation of “Le Twister” is easy. Make sure the micrometer adjustable wrench handle is in the unlocked position and insert into the tapered chuck. Assuming the wrench handle has to be turned to the highest graduation for the full scale reading, simply hold the barrel of the wrench securely into the chuck and depress the foot pedal switch to the second (fast) position for fast rotation, releasing foot pressure to first (slow) position as thimble reaches the desired reading. Release pedal switch pressure to stop on selected graduation.
2. Wrench is now ready for capacity torque test using the appropriate torque standard.
3. To return wrench to lowest graduation, again make sure the wrench handle is unlocked and insert into chuck. Securely hold wrench barrel while depressing the counter-clockwise side of the foot pedal switch until micrometer thimble is at the desired position and release the foot pedal switch.
4. Wrench is now ready for the low end reading.
5. Repeat paragraphs 1 & 2 for your next desired readings.
6. Return wrench to the unloaded position by following paragraph 3. “Note” All micrometer click wrenches should be returned to the lowest graduation (unloaded position) when in storage and not in use.

“Le Twister” is another well designed and durable product produced by the makers of the world’s most accurate torque test and calibration systems.



**A.K.O. Inc., TORQUE SPECIALTIES**  
50 Baker Hollow Rd., Windsor, CT 06095

Tel: (860) 298-9765, Fax: (860) 683-4126, Toll Free: 1-800-462-1906

E-mail: [os@akotorque.com](mailto:os@akotorque.com) Website: [www.akotorque.com](http://www.akotorque.com)

