

This test fixture meets ASTM D1894 industry standard and is compatible with other universal testers. The test determines the kinetic (moving) and static (starting) resistance of one surface being dragged across another. The static coefficient of friction equals the initial force reading of the tester divided by sled weight. Kinetic COF is the average force reading during sliding of the surfaces divided by sled weight.

We offer an affordable tensile tester that features both values automatically. Contact us regarding our 100P series of tensile test machines and tensile test equipment.

