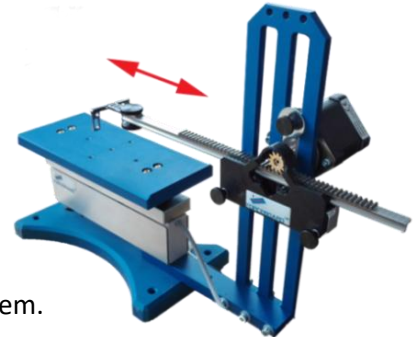


## ForceBoard™ Product options, 5 main configurations (A,B,C,D,E)

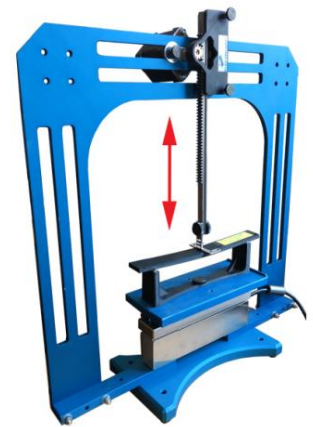
**Important:** Our products are delivered **worldwide** with the required [software](#) and [accessories](#) and also has **built in calibration = zero running costs!**

**A - ForceBoard™ System:** Powerful and highly flexible system for **general purpose friction testing, scratch testing, linear wear, abrasion testing and horizontal tear/adhesion testing.** It runs automated tests for any number of cycles with adjustable speed and stroke length with data recording capability to Excel format / .csv.



The standard version of [ForceBoard Analyzer](#) is included with a ForceBoard System.

**B - ForceBoard™ MultiSystem:** ForceBoard™ MultiSystem is our award winning desktop force testing system in the 0-90N range and allows you to **test objects horizontally and vertically** for static & dynamic friction, tensile, compression, fatigue, linear wear, scratch and adhesion applications. It runs automatically for **any number of cycles**, whether it is **1, 10 or 10.000** cycles.



The ForceBoard Multisystem fatigue testing feature can subject test samples both to a set displacement or to a set force. Both the standard and tensile testing versions of [ForceBoard Analyzer](#) are included when you buy a MultiSystem.

**C - ForceBoard™ WearTester:** For rotating **pin on disc** and **block on ring** wear testing applications with or without **lubrication.** Delivered with custom wear testing software. Uses hanging weights or tension springs to generate your normal force. Test and study wear for any amount of time with continuous coefficient of friction and friction force monitoring!



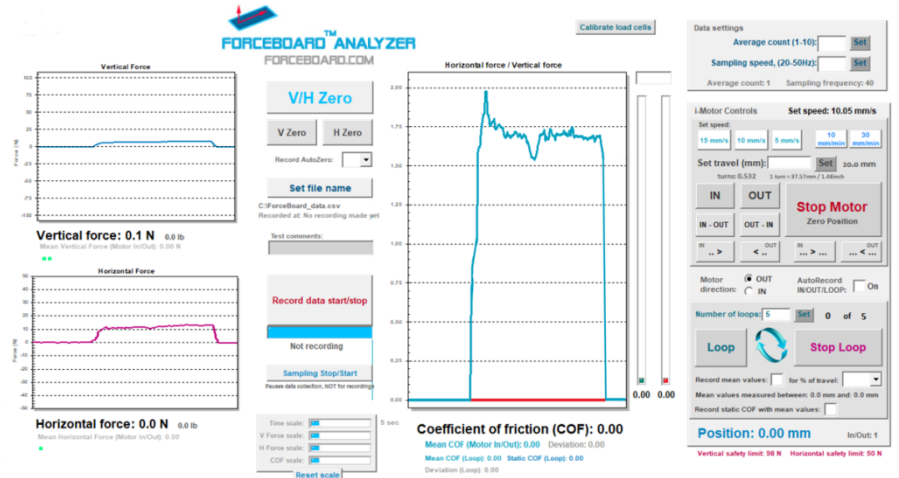
**D - ForceBoard™ TactileTester:** World unique **haptic perception** and tactile friction tester with built in finger position tracking and full 2D force sensing. Link your test data to subjective sensations and optimize your product!



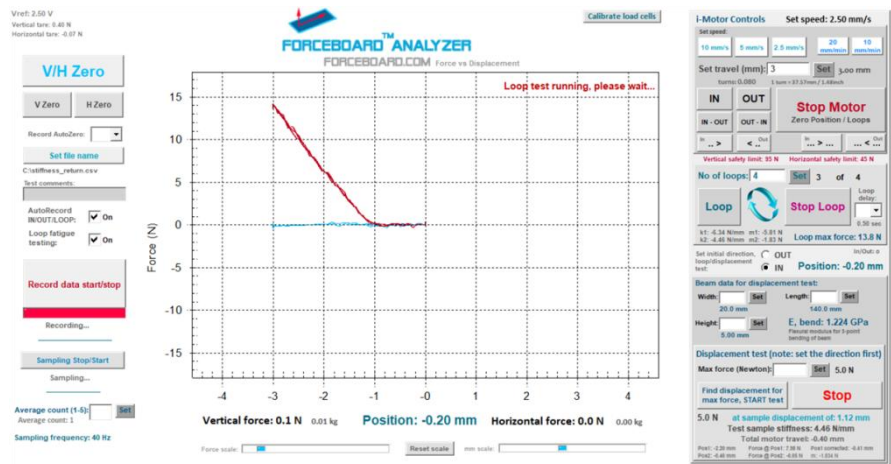
**E - ForceBoard™ Base Unit:** Highly robust and maintenance free OEM unit with full 2D force sensing capability.

## ForceBoard™ Software options, 3 main configurations (1,2,3)

**1 - ForceBoard Analyzer standard version, for friction/scratch/linear wear**  
Used with option A & B



**2 - ForceBoard Analyzer force vs displacement version, for tensile/compression/fatigue**  
Used with option B



**3 - ForceBoard Analyzer Wear tester version, for block on ring and pin on disc wear tests**  
Used with option C

