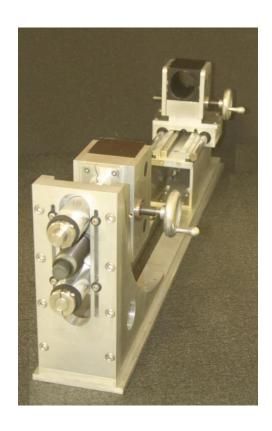
## KIST Accuracy Mount

Background: The Keep it Simple **Technology Universal Accuracy Mount** was designed to fill a need in the small arms testing community. In all testing, consistency is the key to quality data. The testing of weapon systems is no different. Historically, test facilities have modified an existing mount or built a new mount for each weapon system. These modifications can adversely affect the functionality and characteristics of the mount. This makes it difficult to replicate previous test data and can bring into question the validity of test results. One solution to this problem is to develop a universal mount for testing accuracy of shoulder fired weapons. The Universal Accuracy Mount is one such solution.

**Accuracy Mount:** The Accuracy Mount incorporates the following functions necessary for Small Arms testing:

- Molded Inserts
  - Custom Fit to Each Weapon
  - Uniform Testing Across
    Weapons
- Adjustable Recoil
- Wide Weapon Acceptance
  - Adjustable Stock Clamp Height
  - Adjustable For Grip Clamp Distance
  - 5.56mm 50 cal.
- Delrin Shoulder For Butt Stock Interface



**Accuracy Mount** 



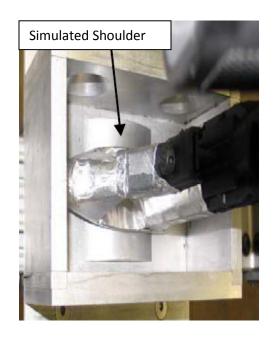
For Grip Insert

Molding Station: The Molding Station allows the testing organization to produce molded inserts at their convenience. Both a single and dual configuration is offered to suit client production needs. The Molding Stations can be adjusted for:

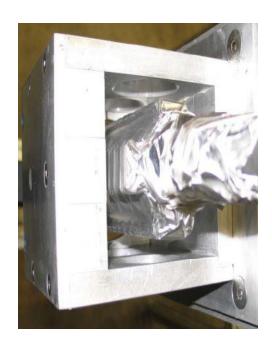
- Barrel Clamp Height
- For Grip Mold Height
- Butt Stock Mold Position

**Training:** Keep it Simple offers a 2 day training session at your facility for up to 8 people. The first day will be spent prepping and molding one or more weapons. The second day can be a combination of prepping, molding and firing from the Accuracy Mount. All molding material will be provided by Keep it Simple.

Custom Grips: In addition to the standard grips Keep it Simple will design and manufacture custom grip for non-standard weapon system or test conditions. A few examples would be grips that attach to the Picatinny Rail and a grip for a mounted grenade launcher.



**Butt Stock Mold** 



For Grip Mold

Please feel free to contact us for current pricing or with any other testing needs.



Common Sense, it's Not Complicated