

# PerfectPitchARM™ Operating Instructions

**STEP ONE – COCKING THE ARM:** Grab both the Cocking Arm Handle and the Release Handle with one hand. Pivot them both forward toward the arm. Drop the Release Handle over the Arm so that it catches hold of the Arm tip. After cocking the Arm, place the ball on the BALL STOP. (**IMPORTANT: Do not operate this machine with any person standing within 5 feet or directly in front of the machine.** Failure to heed this warning could result in serious injury or death.)



**STEP TWO – DELIVERING THE PITCH:** With your hand maintaining a slight downward pressure on the Cocking Arm Handle, use glove hand to signal to the batter that the pitch is about to be thrown. Then pull back on the Release Handle to throw the ball.



**ADJUSTING THE SPEED:** The speed of the pitch is increased or decreased by rotating the turnbuckle to change the spring tension. Use a radar gun to set the speed accurately for games and tournaments. (**NOTE: From time to time put a drop or two of machine oil on the turnbuckle to allow it to turn freely.**) Once the desired speed is achieved, turn the two nuts above and below the turnbuckle so that they lock the turnbuckle in place and prevent it from turning. Loosen these nuts each time you adjust the speed. To change from Arm Position A (faster speeds) to Position B (slower speeds), reduce the tension on turnbuckle completely and place the clevis pin in the desired Arm Position hole.

**ADJUSTING THE HEIGHT:** The higher or lower placement of the Ball Stop on the Arm determines the height of the pitch. Loosen the plastic wing nut on the back of the Arm to slide the Ball Stop up and down the slot. Higher positions on the Arm will result in higher pitches, and Lower positions result in lower pitches. (**IMPORTANT: *Be sure to keep the plastic wing nut tight to prevent Ball Stop from moving.***) One new feature of this machine is that both “new” and “old” balls throw virtually the same, which saves having to constantly adjust the pitch for different type balls. In addition, machine can be adjusted to throw FLYBALLS and GROUNDERS. (For FLYBALLS put “stop bolt” in lower hole and tighten wingnut.)