

**Calibrating the Metal or Zyl Mode**

- 1- Place the square reference jig into the tracer (with the 162.83 imprint up and at the top).
- 2- Press and hold the left orange monocular trace key, then press and hold the right orange monocular trace key, then let go of both buttons at the same time. (please perform this sequence in a rather quick fashion, under 5 seconds). If performed correctly the main trace key will begin to blink..
- 3- Press the main trace key.
- 4- Calibration will now begin automatically. Each eye will trace a minimum of 2 times. Once clockwise, once counterclockwise. Note there may be times when the calibration is performed more than twice on each eye, this is normal and should not cause alarm.
- 5- When the frame clamps open, calibration is complete.
- 6- Remove the calibration frame from the tracer.

**Calibrating the Rimless Mode**

- 1- Place the square reference pattern onto the Pattern Setting Assembly (PSA) and secure it onto the frame tracer. Place the rimless tracing pin into position.
- 2- Press and hold the left orange monocular trace key, then press and hold the right orange monocular trace key, then let go of both buttons at the same time. (Please perform this sequence in a rather quick fashion, under 5 seconds). If performed correctly the light on main trace key will begin to blink.
- 3- Press the main trace key.
- 4- Calibration will now begin automatically..
- 5- When the rimless tracing pin returns back to the "home" position, calibration is complete. REPEAT STEP 4, but DO NOT press the blinking main trace key.
- 6- Remove the calibration pattern from the tracer.