

ROBERT A. DENTON, INC.

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MODEL 5560 INCLINOMETER CALIBRATION FIXTURE

Applications:

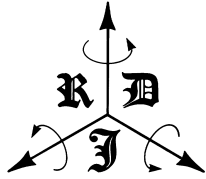
Model 5560 was designed to accurately and efficiently perform a calibration of gravity-based inclinometers. It is designed to interface directly with the Denton Model 5497 inclinometer used on the Denton Model TMA-001 Torso Flexion Test Stand.

The Model 5560 can calibrate to +/- 90° with increments of calibration of 10°. Precision levels are utilized to establish zero degrees. The dial wheel is then rotated to the desired increment and locked in place with an expanding pin.

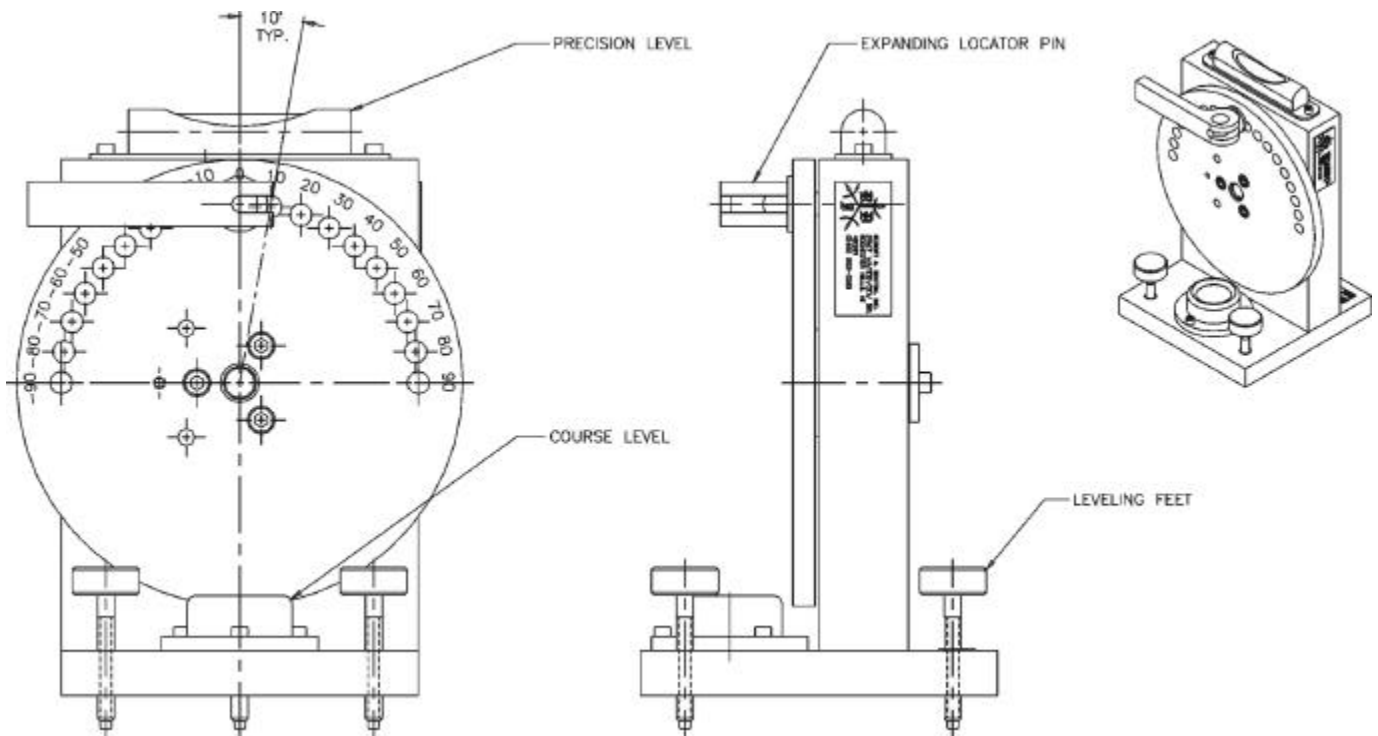
Overall accuracy of the system is .075°.

Standard Ordering Configuration: 5560

The standard model is complete to calibrate the Denton Model 5497 Angle Transducer. The Model 5560 is capable of calibrating other types of inclinometers. Consult factory for available adapter sets.



MODEL 5560 ANGLE SENSOR CALIBRATION FIXTURE



Creating the Standard in Safety Measurement Since 1974

Robert A. Denton, Inc. maintains a high level of control over the manufacture of its products to ensure quality, accuracy and reliability. Continued improvement necessitates that we reserve the right to modify these specifications without notice.

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