

Indirect Tension Apparatus (IDT-FRM)



- Precise alignment of 100 mm (4 inch) or 150 mm (6 inch) diameter specimens
- Supports specimen thickness up to 90 mm (3.5 inch)
- Supports specimen-mounted and frame-mounted displacement transducers
- Meets all current ASTM, AASHTO, and EN Standards

DESCRIPTION

The IDT-FRM Indirect Tension Apparatus can be used with any asphalt loading frame to easily perform indirect tension and creep compliance tests on asphalt specimens. The positioning frame allows for easy and precise positioning of a 100 mm (4 inch) or 150 mm (6 inch) diameter specimen.

The complete module allows for deformation measurements to be made using either specimen-mounted transducers or frame-mounted transducers (as shown above). Both methods meet the requirements for ASTM, AASHTO, and EN testing standards.