The Indirect Tensile Jig and Upgrade Kits are designed to meet the requirements of a range of testing standards. Versatile and easy to set up, the Indirect Tensile Jig is the perfect accessory to complement your IPC Global Servo-Hydraulic, Servo-Pneumatic Universal Testing System or Asphalt Standards Tester.

IPC Global’s IDT jig can be upgraded with an optional upgrade kit which allows for Semi-Circular Bend Testing to EN-12697-44 standard.
AASHTO T322/TP9
Standard Test Method for Determining the Creep Compliance and Strength of Hot Mix Asphalt

AASHTO TP31
Standard Test Method for Determining the Resilient Modulus of Bituminous Mixtures by Indirect Tension

ASTM D4123

ASTM D7369
Standard Test Method for Determining the Resilient Modulus of Bituminous Mixtures by Indirect Tension Test

AS 2891.13.1
Determination of the Resilient Modulus of Asphalt - Indirect Tensile Method

BS DD213
Elastic Stiffness: Method for Determination of Indirect Tensile Stiffness of Bituminous Mixtures

BS DD ABF
Fatigue: Method for Determination of Indirect Tensile Fatigue Characteristics of Bituminous Mixtures

EN 12697-24 ANNEX E
Test Methods for Hot Mix Asphalt. Resistance to Fatigue

EN 12697-26 ANNEX C
Test Methods for Hot Mix Asphalt. Stiffness

EN 12697-44

NCHRP 1-28A APPENDIX 1
Harmonized Test Methods for Laboratory Determination of Resilient Modulus for Flexible Pavement Design

IPC Global Customer Care

At IPC Global we are proud of our products.

We’re dedicated to supplying high quality, accurate, affordable, easy-to-use systems for advanced testing of asphalt, soil, unbound granular and other construction materials.

As a valued customer of IPC Global you will receive continuous, expert support and advice for your instrument. Furthermore, we ensure new users are trained in the correct operation of your IPC Global equipment.

For support from our expert customer care team, contact your local IPC Global distributor or IPC Global directly on +61 3 9800 2200 or email techsupport@ipcglobal.com.au.


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