Puncture Fixture

ASTM F1306

This puncture fixture is an air operated (pneumatic) device providing an easy method for securing the test specimen. The top plate has a circular opening where the probe penetrates the sample.

Film Puncture Fixture 200 N (20 kg, 45 lbf)



- Plastic film
- Packaging material
- Laminates
- Other flexible material

The diameter of the circular opening, diameter of the probe and height of the sample holder are all variable ensuring compliance with a wide range of standards including ASTM F1306.

ASTM F1306

Standard Test Method for Slow Rate Penetration Resistance of Flexible Barrier Films and Laminates



Puncture Fixture for ASTM F-1306 200 N (20 kg, 45 lbf)











