



## Pinhole Tester for Aluminium Foil Model: ADL-PTAF04

### Introduction

The food and Pharmaceutical packaging aluminum foil puncture degree tester ADL-PTAF04 is a professional instrument specifically designed to conduct puncture degree tests on aluminum foil, based on the puncture degree testing schemes stipulated in relevant standards such as GB and pharmacopoeia.



### Standard

GB/T 3198-2010、GB/T 22638.2-2008、YBB 00152002-2015

### Test Principle

Under the specified environment and with the light source of the light box, by taking advantage of the light transmission property of the aluminum foil pinholes, the number of the pinholes is observed through the drug-grade aluminum foil pinhole inspection table, and the size of the pinholes is measured.

### Technical Characteristics

- Three power settings are available: 15W, 30W, and 45W.
- High-transparency glass liner plate
- 40X high-definition magnification

### Technical Specifications

- **Light source power:** 15W, 30W, 45W (Three power settings are available)
- **Amplification factor:** 80X
- **Application environment illuminance:** 1200Lux-1500Lux
- **Minimum resolution grid value:** 0.01mm
- **Maximum measurement aperture:** 4mm
- **Observation window size:** 400×250mm
- **Overall dimensions:** 800 (L) × 600 (B) ×300 (H) mm
- **Net weight:** 24kg

*\*Technical Data Subject to change without notice.*

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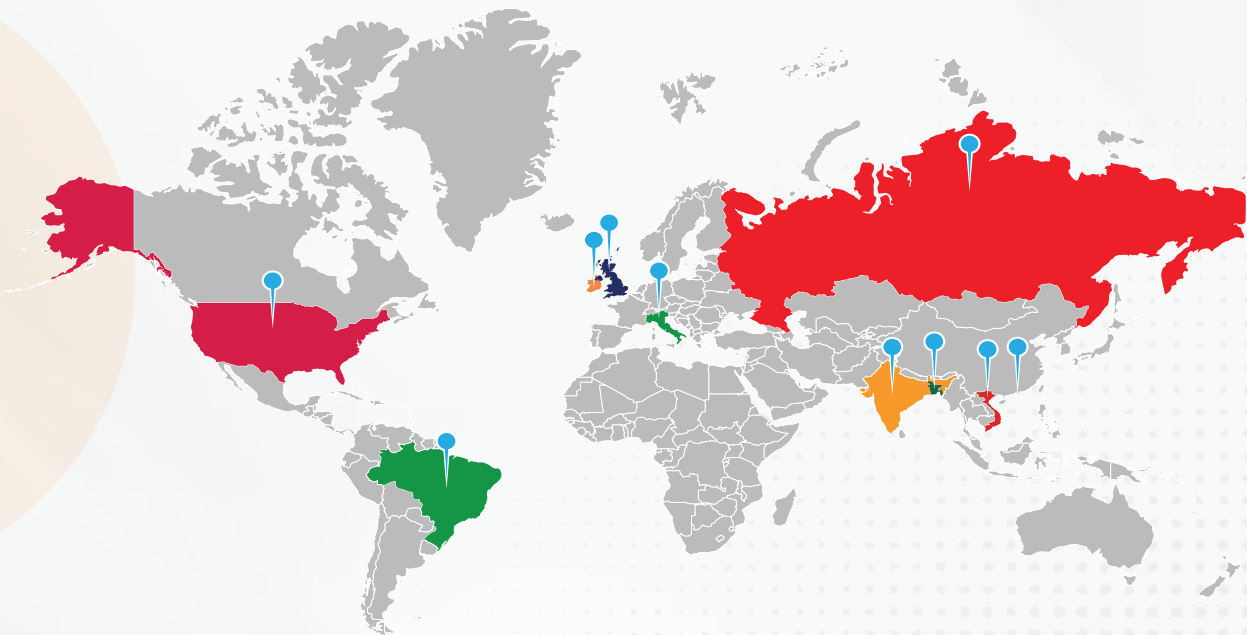
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