

Overall Card Warpage Fixture



BQ Technologies' overall card warpage fixture features precision, low friction stainless steel ball slide guide rails with defined gaps for accurate go/no-go testing of overall card warpage.

BQ Technologies offers two fixtures, one for embossed cards and one for unembossed cards. The gap for the unembossed fixture is calibrated to quickly identify an overall warpage of 1.5 mm. The embossed fixture gap is calibrated to identify an overall warpage of 2.5 mm.

The fixture is manufactured of aerospace-grade aluminum alloy with a hard anodized, scratch-resistant, durable finish to provide years of

rigorous testing and trouble-free service. The fixture has splayed feet and aggressive no-slip rubber feet for extra stability when testing.

The overall card warpage fixture is designed as a go/no-go gauge to check card warpage according to the following standards:

- Mastercard CQM
- ISO/IEC 7810
- ISO/IEC 7811-1
- ISO/IEC 10373-1

Ordering Details

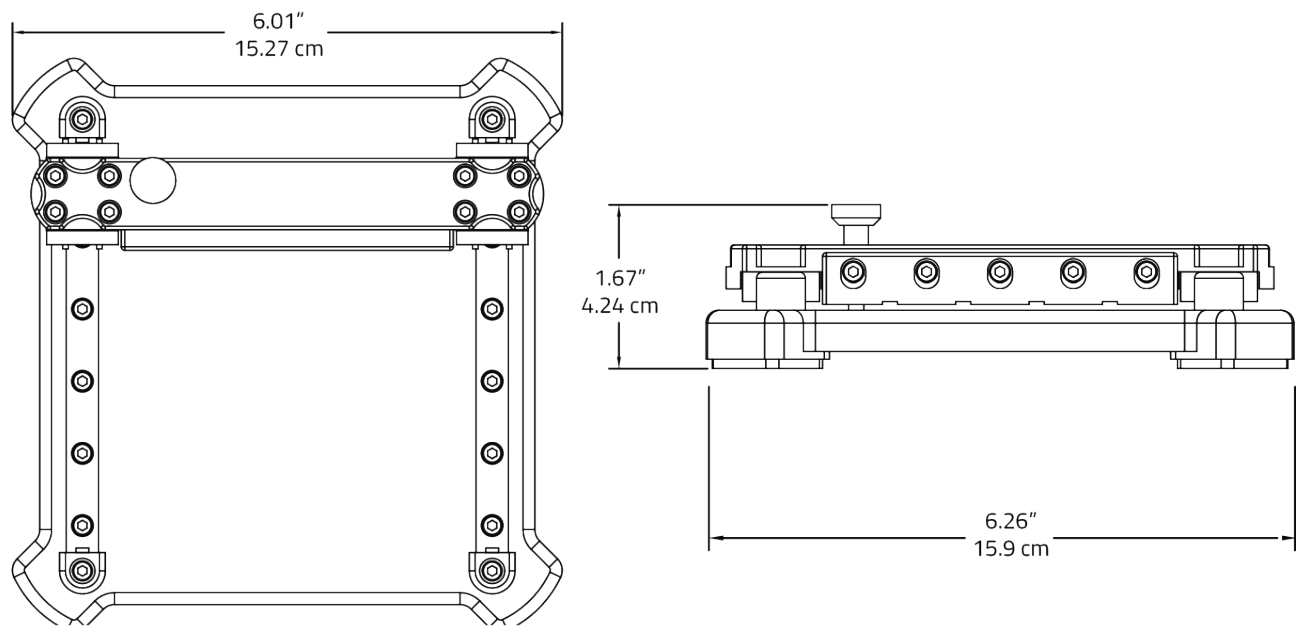
Part #	Description
906740	Card Warpage Fixture for Unembossed Cards
906740-EMB	Card Warpage Fixture for Embossed Cards

Specifications

Weight

- 2 lbs.

Dimensions



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Specifications are subject to change. Copyright 2026. BQ CQM Card Warpage 092426 rev1