

## ISO Certified\* RM-7811 Calibration Cards

### For Magnetic Stripe Applications (secondary reference cards)

#### RM-7811-2 Calibration Card Loco

- Low coercivity calibration card
- Q-Card/PTB\* Calibrated
- ISO ID1 size

#### RM-7811-6 Calibration Card Hico

- High Coercivity calibration card
- Q-Card/PTB\* Calibrated
- ISO ID1 size

### When to Use Test Cards

Test cards are valuable for:

- Calibrate signal amplitude of magnetic stripe test equipment
- Calibrate the encode current of magnetic stripe test equipment



\* Q-Card has assumed responsibility for providing secondary reference cards in compliance with both ISO/IEC 7811-2 low coercivity recording techniques and ISO/IEC 7811-6 high coercivity recording techniques.

Q-Card has transferred the technology used to produce the official magnetic stripe reference cards from Physikalisch-Technische Bundesanstalt (PTB), which has ceased to offer these services.

Reference cards contain a magnetic stripe that produces a known amplitude at saturation. These cards can be used to calibrate magnetic stripe analyzers, which are needed to verify quality during the manufacturing process of cards and tickets that include a magnetic stripe, such as credit cards, hotel key cards and transit tickets.

