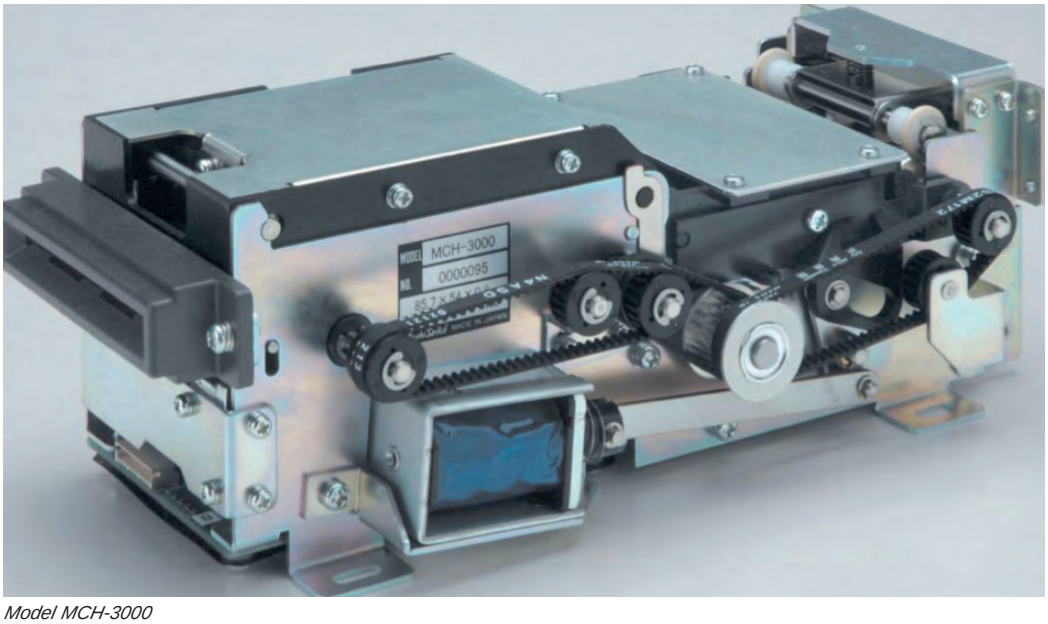
Asahi Seiko USA INC.

Multi-Functional Card Dispenser / Encoder

MCH-3000
MCH-3000(D)



Model MCH-3000

Specifically designed for simple integration into a host machine; this product forms the total card handling solution for any system where cards are processed.

Features

MCH-3000 offers a compact motorized card reader with capture function that is capable of handling a range of card thicknesses. Capturing can be done either at the center or at the rear of the unit with the addition of an inlet bezel. The MCH-3000 is also available with a card dispensing function which is known as the MCH-3000D

- **General Functionality**
  - Accept contact or contactless IC cards for re-loading
  - Automatically capture and retain stolen fraudulent or refunded cards accidentally left in the entry slot.
  - Lock-out cards and maintain configuration during power interruptions.
- Dispense cards through the Reader (as shown in the MCH-3000(D) photo)

General Specifications:

- **Host Control Interface:**
  Serial (RS-232) / Parallel
- **Supply Voltage Options:**
  24VDC ± 10%
- **Current Consumption:**
  Operational – 250mA (average), 2.0A (peak)
  Stand-by – 100mA (average), 600mA (peak)
- **Size:**
  78mm (H) x 197mm (D) x 92mm (W)
- **Environment:**
  Temperature: -10°C ~ +40°C
- **Humidity:**
  30% ~ 90% (non condensing)
- **Applicable Cards:**
  85.7mm x 54.0mm x 0.2 - 0.8mm

Model MCH-3000(D)

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