

# **Data Sheet AKS pro**

## **Bracelet Return Terminal**

product type: hardware

product: terminal



### **Description:**

The AKS pro is a bracelet return terminal, that is used for exit control in thermal baths, leisure facilities or everywhere RFID chip bracelets are being used for access control. Bracelets are inserted into a test drum, where they are checked and collected in case of validity. Subsequently an impulse releases the turnstile. Invalid bracelets are returned and passage is denied.

Integrated antennas at the mouth opening ensure immediate control when inserting the bracelet. Invalid chips or such with outstanding payments, can be removed immediately. This way guests keep their eyes on their bracelets until all information is checked and the actual collecting process starts.

The AKS' user interface is downwardly declined in an angle of 30°, which optimises ergonomic operation and readability of the 5,7" TFT colour display.

#### **Standard Equipment:**

- housing made of V2A brushed stainless steel
- front panel made of impact resistant polycarbonate
- wear-free direct drive driven bei DC-motor with belt-transmission
- removable collecting vessel
- 5,7" TFT colour display
- 64 MB memory for graphic operating instructions (image sequences or short clips)

# **Technical Data:**

- operating voltage 230VAC
- weight: approx. 40kg
- measurement: 102 cm x 26 cm x 30 cm (h x w x d)
- accepted media types: MIFARE, ISO, LEGIC, HITAG
- cycle duration:
  - locking and verification approx. 1 sec
  - collection and und resetting approx. 2,5 sec

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