

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 unit, where they are checked and retracted in case of validity. Subsequently an impulse releases the turnstile. Invalid bracelets are returned and passage is denied.

The recognition of the data carriers is done optically via arranged light barriers within the test unit. The reading of the data carriers happens immediately after the proper insertion.

Integrated LEDs at the mouth opening ensure immediate control when inserting a bracelet. Based on different colour schemes and blinking routines, customers easily recognize if the insertion process has been successful.

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 display 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 - RFID bracelets
- cycle duration:
 - locking and verification approx. 1 sec
 - collection and und resetting approx. 2 sec

Fischer Electronicsysteme GmbH

Heinrich-Hertz-Straße 12
78052 Villingen-Schwenningen
Geschäftsführer: Lutz Klusekemper
HRA 602268 Amtsgericht Freiburg i.Br.

Tel: 07721 - 8858 - 0
Fax: 07721 - 8858 - 68
sales@fischer-electronic.de