



RFID return shelf



RFID INTELLIGENT SHELF FOR CHECK IN

Shelves that include RFID antennas are specially designed for checking in the materials and are meant to be placed near to the library's entrance. Every time a patron returns an item to the shelf, it sends the information directly to the library system and registers the material as returned.

Returning materials does not take more than just placing the item on the shelf. Anywhere. That's it. No more queues, no more waiting in line.

For all materials that are returned to the Intelligent Shelf, security is automatically switched on. If a patron attempts to remove returned materials from the library without first checking them out, the alarm at the security gates will be activated.

Movable intelligent trolleys with wheels are connected to an info terminal. A simple click mechanism enables you to detach full trolleys and attach an empty one, quickly and efficiently.

Libraries that move their full trolleys to a 'just returned' section, see that over 25 % of all books returned are checked-out on the same day. The materials are instantly available to customers and this dramatically decreases the workload of library personnel.

There are two different sizes of the trolleys, one with three shelves and one with four shelves. The 3-shelf model takes about 120 items and the 4-shelf model about 160 item.

› **Fast check in**

› **Alarm activation**

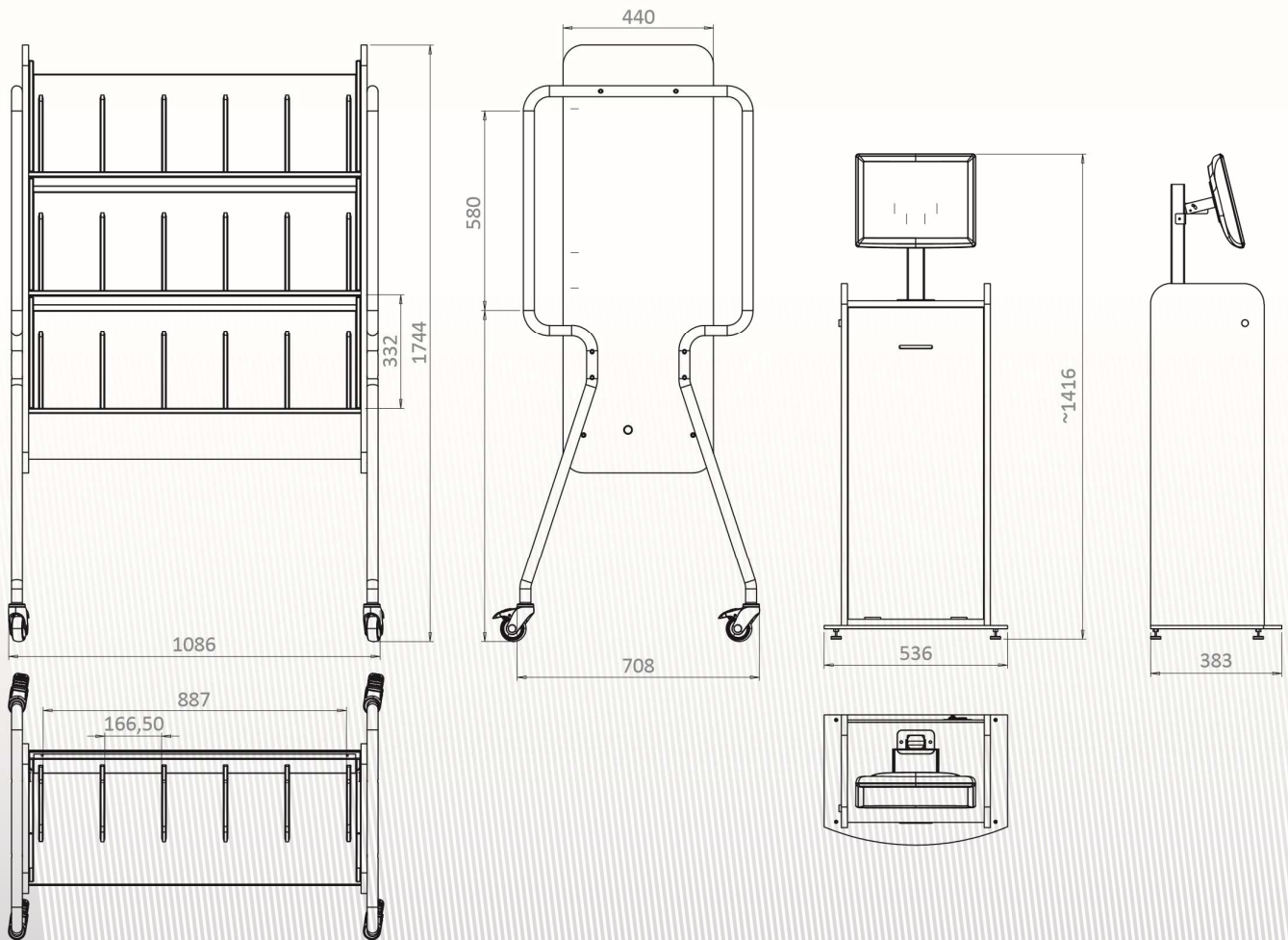
› **Stylish design**

› **Easy to use**

› **Multiple items simultaneous return**

› **Books immediately available for check out**

RETURNING SHELF




GENERAL:

- > Functions: return, return receipt
- > Item Identification: RFID
- > Security: RFID (AFI/EAS)
- > RFID Standards: ISO 15693, 18000-3-1
- > RFID Data Models: ISO28560, Danish, KATVE

COMPATIBILITY AND PROGRAMS:

- > Operating system: Windows 7
- > Software: LibShelf
- > Reporting and statistics management
- > Remote control
- > Customized program features
- > Centralized information management system
- > Connectivity: Protocol TCP/IP
- > LMS: SIP 1 SIP 2

TECHNICAL INFORMATION:

- > Capacity: approx. 120/160 items
- > Screen: 15" or 17" touch screen
- > Printer: 80mm Thermal paper
- > Input Voltage 100–240V
- > Shelf dimensions: (L x W x H)
109 x 71 x 175 cm
- > Terminal dimensions: (L x W x H)
54 x 39 x 142 cm
- > Color: white, lime, red, blue, orange
- > Certificates: CE 

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