

MORE THAN JUST A CUPBOARD

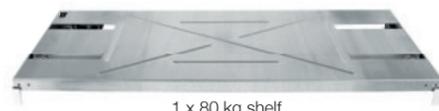
The heart and brain of the **i.cupboard** lies at the top, under the cupboard roof. **The built-in computer regularly samples the measured value of each of the maximum 96 weighing locations, and calculates the actual stock level from this.** The connection to a server is via a LAN or GSM-link. The built-in Web-Client allows authorised persons to call up stock levels over Internet.

You want to change the contents? The installed software allows you to simply reconfigure via a web platform: Type in storage location, article reference and unit weight, the **i.cupboard** takes over from there.

That's real-time stock-control!

SHELF OVERVIEW

Inside the **i.cupboard** every article is allocated a suitable storage location depending on its size and weight. Five different robust shelf types are available, so that the **i.cupboard** can be individually equipped according to your needs. Every shelf is preconfigured and ready to connect: Plug and Play.



1 x 80 kg shelf



4 x 20 kg shelf



6 x 8 kg shelf



8 x 4 kg shelf



8 x 8 kg shelf



OPTIONAL:

Touch-Screen operating console, set into the right-hand cupboard door.

TECHNICAL DATA:

- ✓ Robust sheet-steel cupboard with the following dimensions: 1070 x 2000 x 540 mm (W x H x D)
- ✓ Painted in RAL 7035, special paint finish on request
- ✓ Electrical connection 100-230 VAC, power consumption: 1.3 A
- ✓ Interfaces: SOAP, XML, Web platform, EDifact
- ✓ Locking mechanism with RFID-recognition
Card-systems supported: MIFARE (LEGIC and further systems on request)
- ✓ Five types of shelf for different arrangements (max. 96 weighing locations per cupboard)
- ✓ Shelf positioning: adjustment in 25 mm increments



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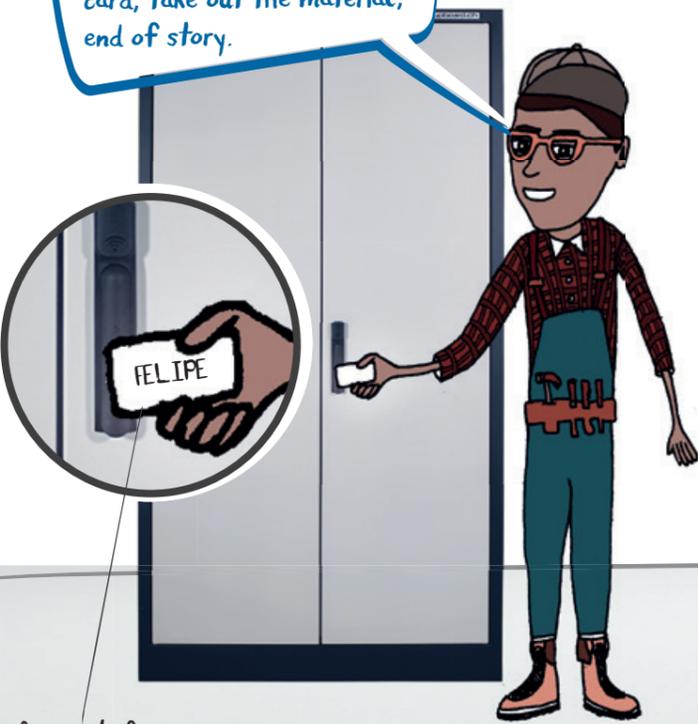
WOW!
i-cupboard is
really brilliant!



1. STORED SAFELY, ALWAYS AVAILABLE (24/7)

Direct access to parts, tools, working material and auxiliary supplies for authorised personnel. **Simple commissioning with pre-activated personal RFID-cards.** The **i.cupboard** system is compatible with current MIFARE- and LEGIC-cards. The cupboard protects working materials from dust, dirt and other harmful influences.

Couldn't be better: At my workplace, I swipe the card, take out the material, end of story.



Access only for authorised persons with valid RFID-card

2. SIMPLE, FLEXIBLE AND EFFICIENT

Up to 12 shelves each with 1, 4, 6 or 8 storage locations can be installed quickly and simply in the **i.cupboard**. All storage locations are equipped with the unique DIGI SENS load sensing technology, which notes every withdrawal and refilling operation without fail.

I set it up the way I want.



Individual arrangement thanks to selection of shelves

3. CLEVER, DECENTRALISED

No more irritating trips to the central store. **i.cupboard** ensures a compact, decentralised issue of goods directly at the workplace. Authorised personnel have a uniquely fast, documented access to working materials and auxiliary supplies, enabling more efficiency in production.

Everything in its place



Every product withdrawal is transmitted to the computer

4. RESTOCKING MADE EASY

DIGI SENS weighing technology registers every withdrawal and restocking operation. You decide at what stock level re-ordering is triggered. When the critical level is reached, **i.cupboard** sends an order form to the central store. Everything is automatic, eliminating stock errors.

i.cupboard "does the thinking" and provides me with the materials I need every day.

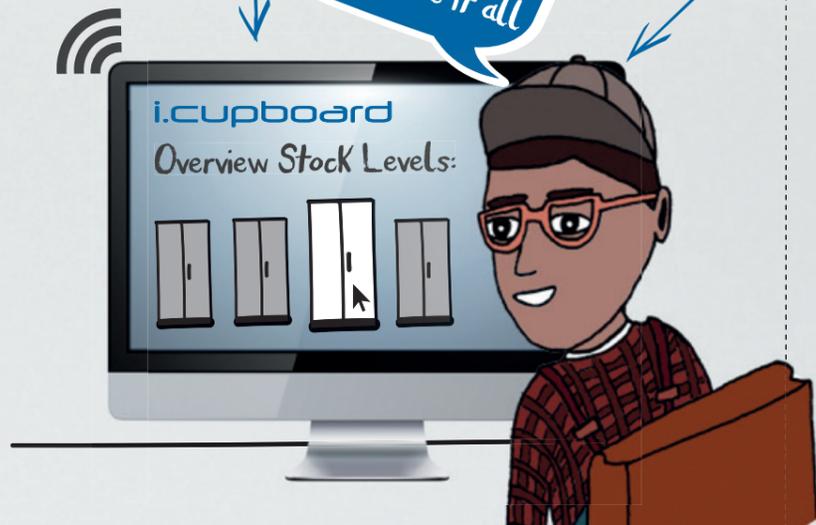


The stock levels in the cupboard are updated in my ERP system!

5. CENTRALISED MANAGEMENT, DECENTRALISED SUPPLY

LAN- or GSM-interfaces transmit every withdrawal to the ERP-system, allocated to the user and hence to the relevant cost centre. With **i.cupboard** you can handle up to 96 different articles per cupboard. **Control all stock levels, re-ordering and access rights centrally and comfortably from your own PC.** You can get a complete overview of all stock movements for all locations – at any time

One click and you see it all



+ Fancy some colour?

Cupboard matched to your corporate colours – Special paint finish in different colours on request.



+ Continuous inventory!

Read off the exact contents of all the cupboards at any time just by pressing a button.