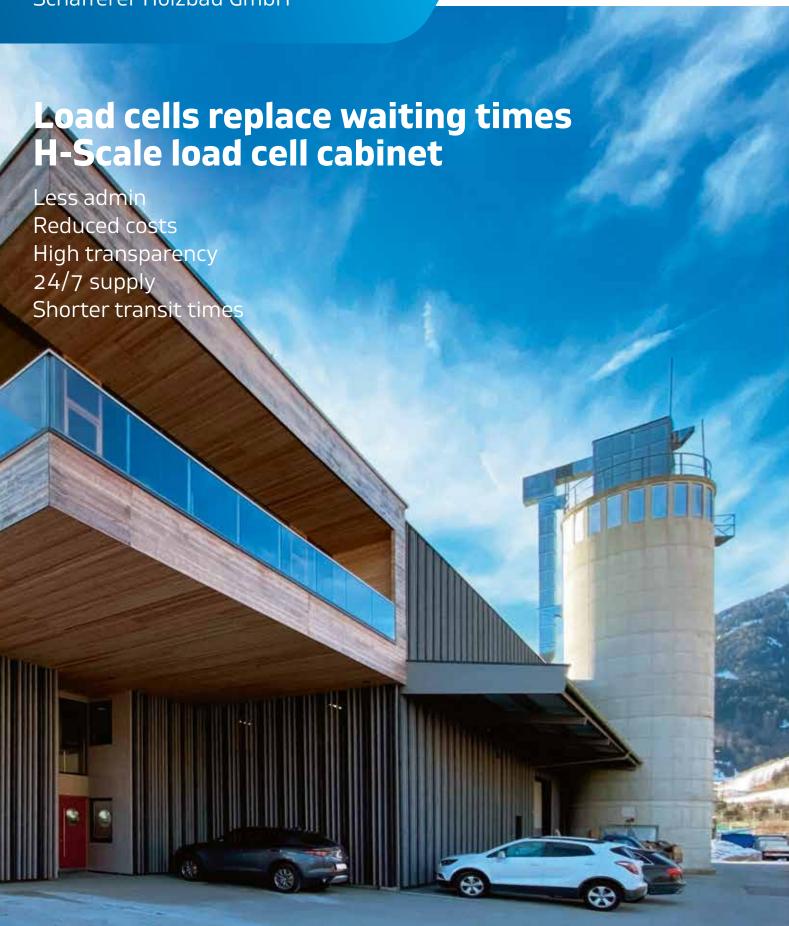


HABERKORN





The Challenge

High time expenditure for the supply of C items

Time is valuable at Schafferer Holzbau GmbH. The employees do everything they can to meet deadlines. And they rely on each other in that process. If there's a delay in one work step, all the steps that follow also have to wait. A frequent cause of unnecessary work interruptions is the supply of auxiliary materials and consumables such as bits, drills, screws or gloves. Everyone has to wait until the busy plant manager has time to issue what is needed. The double disadvantage: he then has to make up for the time he himself has spent on this task.

The required improvements at Schafferer

- Easing of workload for the plant manager
- Reduction in admin
- Fast access and simple product issue for employees
- Minimisation of shrinkage
- Project-based recording of removals



The H-Scale load cell cabinet is ideal for faster and less complex product issue. No matter whether it's large or small products – there are virtually no restrictions.

The Solution

Fast and simple for products large and small. The H-Scale load cell cabinet simplifies the issue of auxiliary materials and consumables that are required on a daily basis. A RFID chip is used to open the cabinet. The H-Scale books the retrieval against the RFID chip owner. The cabinet identifies stock levels by weight and transmits the result digitally to Haberkorn. Haberkorn ensures that products are restocked in good time, making shortages virtually impossible. That's a definite easing of workload. You gain working time for important things and also data on who has used what and when. In addition, several lockable dispensing cabinets for C items were installed in production, where retrievals are recorded using an online scanner. This also guarantees supply security for slow-moving items.

The fully automatic process cuts transit and waiting times as well as shrinkage, which in turn saves costs.



THOMAS LUTZHead of E-Business &
Logistics Solutions



The individual solution at Schafferer

3 load cell cabinets 15 dispensing cabinets 5 H-Scan online scanners 7 barcode catalogues 6,400 articles

- 1 H-Scale: Retrievals are automatically posted to the correct cost centre. Once a defined minimum level is reached, the replenishment order is triggered automatically by the H-Scale itself.
- 2 The H-Scale load cell cabinet can be stocked with a wide range of products from small to large.
- 3 Lockable dispensing cabinets in production round off the precisely tailored inventory management solution at Schafferer Holzbau GmbH. With these cabinets, the team record retrievals using an online scanner and assign them to the specific projects.





The Benefits

No work for ordering

No shrinkage

24/7 supply

because it's automatic

because issue is controlled

because available around the clock

Minimised costs

because no storeroom management

Less space

because no warehousing required



No waiting times for employees. The H-Scale load cell cabinet stands for straightforward and even faster issue of a wide range of products.

No matter whether the items are large or small – there are virtually no restrictions. Internal administration is reduced and processes such as cost allocation are vastly simplified.

EXPERT'S TIP

The best inventory management solution is always the one that allows perfect integration and simplifies company processes. The requirements can be systematically identified using a simple five-step analysis. Our experts then take care of the rest for you.

We will be pleased to provide no-obligation advice on all inventory management systems from Haberkorn!



TOM GFRERER

Project Manager for E-Business & Logistics Solutions, Construction, Civil Engineering, Timber Construction

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The H-Scale benefits – efficient C item supply



INTERVIEW

"This logistics solution lightens the workload for all of us"

Andreas Kerschbaumer, plant manager at Schafferer Holzbau GmbH, gives insights into the project goals and implementation in an interview.

What were the specifics of the baseline situation?

We are a very innovative timber construction firm. In particular, that applies to the technologies and machinery used in our production. However, the procurement and supply of C items have not been optimised for some time. This process was outdated. It was a time-consuming and unpopular administrative chore involving unnecessary waiting times as well as a lot of paperwork and was therefore error-prone as a result. This process was just as unsatisfactory for me, as plant manager, as it was for my team.

What were the critical issues that had to be resolved?

From our perspective, it was important, on the one hand, that the solution should be precisely in tune with our work processes. We didn't want things that worked well and were well established at Schafferer to be changed. At the same time, it was important to us to have a proven solution, despite the fact that it should be tailored to our needs. We assign materials to people and projects. If, for example, we suddenly find that much more is used than originally calculated for some reason, then that has to be recorded so that it can be subsequently recosted.

Are you satisfied with the result?

In the past, someone from the team would always come along because they needed something. Now everyone has individual access. And I can stick to my work processes without being interrupted. Haberkorn is the number one partner when it comes to logistical and efficient processes. Now, roughly a year and a half down the road, I can say that this project has certainly been worthwhile. There's no going back.

The **supply** of C items with the **Haberkorn solutions** is now perfect.
Fast, simple and reliable.

The inventory management concept saves me and my employees a lot of unnecessary transit and waiting times. We also find that people are more careful about the items they retrieve. The dispensing cabinets with C items in the prefabrication shops have also proved to be very successful. We now simply post the items to the respective construction project using a QR code and scanner, and that, in turn, is a huge relief for my workload. Because everything that is recorded digitally means no extra work for me.



ANDREAS KERSCHBAUMERPlant Manager, Schafferer Holzbau GmbH

SCHAFFERER HOLZBAU HOLZBAUS

Schafferer Holzbau GmbH facts & figures

Business areas:

Timber construction and carpentry, manufacture of timber frame houses

Headcount: over 50

Managing director: Karl Schafferer

Founded: 1958

Company memberships: Kooperation htt15, Netzwerk

Passivhaus Tirol

The perfect logistics solution for every requirement

Using the right logistics solution reduces process complexity, ensures supply and decreases non-value-added activities.

We are pleased to advise you!



H-Save automatic dispenser with optional H-Sidebox



H-Scale load cell cabinet



H-Store dispensing cabinet



H-Rent equipment loan system



Barcode catalogue



H-Shelf kanban shelf



H-Scan online scanner



H-Box RFID ordering system



H-Level sensor