...and finally we have enough space.

A storage system which becomes a highly efficient workspace.
Practical Thinking
our Credo

Since 1968 Wiegand has been pursuing one goal: developing modern, practical and flexible solutions for complex tasks relating to medicine distribution, patient care and material storage. It all started with the development of a small medicine dispenser. Today, Wiegand offers global concepts in the whole field of the distribution and storage of medicine as well as consumable material.

Project planning, equipping, training and system care are important components of our services

Our corporate culture is characterised by an emphasis on quality, innovation and reliability. Uncompromising pursuit of these values is the key to our long lasting success. As an independent Swiss family enterprise, we emphasise the implementation of ethical principles in our business relations with customers and suppliers as well as within our company. Wiegand AG pays special attention to the environmental safety of its products.

Markus Wiegand
Director, CEO
... and finally we have enough space

CompactLine, the WIEGAND® Cupboard-Line, definitely deserves its name, as no other supplier is able to pack as much material in such an orderly fashion into one cupboard. Original WIEGAND® shelving profiles allow the insertion of shelves, modules and baskets every 30 mm. SystemLine full extension frames guarantee unhindered access, even to those articles stored at the back. Inclined extensions and inclined shelving profiles offer a free view even of containers placed at the very top. CompactLine cupboards are ultra-modern and highly efficient work-stations for nursing staff. WIEGAND® guarantees quality which keeps its promises.

Original WIEGAND® means for us: “realised quality”

Original WIEGAND® means for our clients: “definitely the right solution”
Intelligent solutions start with intelligent systems

Only by knowing the context of work procedures as well as the functioning of an institution is it possible to give comprehensive and competent advice. Our team accompanies you from planning through to implementation. We simplify working processes and optimise existing capacities. Our profound know-how and long experience as well as a consistent professionalism guarantee individual solutions fulfilling all requirements.
Every solution starts with competent consultancy

The core problem is caused by a huge number of medications and material, waiting to be stored in a space-saving and clearly visible arrangement. Modules, baskets and medicine dispensers offer a variety of solutions for this task. Your selection determines the look and arrangement of a storage cupboard or medical workstation. All modules, baskets and week-sets for medication can easily be transferred from a CompactLine cupboard to a WIEGAND® FlexLine trolley.

Care and attention to detail guarantee best results

WIEGAND® is a trademark for quality, functionality, user friendliness and design. Therefore, it is self-evident that our business partners also work according to the high quality standards of WIEGAND®.
Planning example: Rehabilitation Clinic
Functionality is our primary focus

Generally, it is the nursing staff concerned who decides about the look and functionality of the interiors of a CompactLine cupboard. Requirements and material needed differ markedly between the various wards. From the rough concept to every single division of a container, everything is designed, adjusted and re-designed until the whole material can be stored in a space-saving, clearly visible and well accessible manner.
Co-operation from the very beginning

In most cases, lay-out-plans are defined by architects. The WIEGAND® cupboard-system is easy to adapt to different room and space dimensions. WIEGAND® offers a wide range of arrangement possibilities, which also includes unusual cupboard dimensions. Careful and accurate planning from the very start ensures the best solution.

With the aid of CAD (Computer Aided Design), the different arrangement possibilities can be visualised, discussed and adjusted quickly. The experience of nursing staff added to the experience of our customer consultant plays a very important role. Thanks to this fruitful co-operation, WIEGAND® continues to optimise what are already good systems with new and innovative products.
Planning example: Retirement home
Apply experience and utilise progressive methods

A pleasant design in a retirement home has a significant impact on the sensation of comfort and therefore on the well-being of residents and staff. The retirement home Tertianum deliberately avoids the sterile appearance of a hospital. The requirement for a high storage capacity in a limited space is fulfilled in the same way in the retirement home as in an intensive care unit of a hospital.
Design and functionality combined

Better organisation saves time. Saving time means more time to be spent on the residents. The example shown below reflects the spirit of the age even through the appearance of their cupboards. Residents are not merely administered to but supported and taken care of. Every resident has his or her medication in a personal medicine container stored in the central nurses ward. Additionally, every ward has a selection of the most used medication in stock in order to react to emergencies and medicine intolerances.

Each resident receives a week-set with medicine dispensers. This allows the nurses to prepare the medication for each patient in advance. For distribution, the dispensers of all residents can easily be placed on a distribution tray, which has been developed especially for this purpose. If a resident goes on holiday for a couple of days, he or she may take a practical and already prepared WeekBox along.

The WIEGAND® system leaves much freedom for individuality with a consistent quality. The true variety of the cupboards can be seen in their interiors.
How do you store all your medicaments? WIEGAND® listens and makes it happen

Our team of experts assists you with your planning so that you are not left alone with thousands of articles to select from. Selecting does not mean sticking to one kind of dispenser. Neither do you have to go for a certain kind of module. Combine them! You determine the content of your CompactLine cupboard.
Which accessories do you need?

- Do you wish to keep all your dispensers in the cupboard?
- Do you need a large quantity of a wide range of medicaments in your ward?
- Does the pharmacy deliver the medicaments in their original packing?
- Does the pharmacy deliver the medicaments in their blister packs in WIEGAND® pharmacy containers?
- Are the medicaments stored in individual, transparent medicine containers?
- Would you like to store the original packing in alphabetical order or according to your own system in transparent modules?
- Would you like to store infusions in your cupboard as well?
- Do you receive infusion bags or bottles – or both of them?
- Would you appreciate a suspension system for prepared and ready to use infusions?

Is anything missing?

- Do you need a lockable drawer or a special compartment for drugs?
- Do you have a lot of medicaments that need refrigerated storage?
- Would you like to integrate the door locks into your in-house locking system?
- Do you need additional storage space in the form of door compartments?
- Are you missing a digital administration system for medicine description and distribution?
Avoiding shortage of vital materials
...WIEGAND® solves your storage problems

Our wide range of trays, baskets and modules allows a space-saving storage of many different goods in a CompactLine cupboard. SystemLine extension frames and shelving profiles ensure a compact storage with the advantage of being able to easily reach the rearmost and highest containers.

smooth surface = improved hygiene

stable connection between module and divider

combination of fixed and movable dividers

integrated label holder

dividers to be placed every 20 mm
We solve your storage problems

Transparent modules, with a height of 50 mm, are especially suitable for the upper parts of a cupboard. They can be placed in an inclined position and thus allow a free view to goods stored at the back.

Compared to baskets, modules are very convenient for storing bottles and standing materials that must be kept upright. However, the advantage of baskets is that their content is always clearly visible.

Module or basket? – or both?

By combining preferences, “good” becomes “best”. Basket-modules allow maximum utilisation of the available surface space. Hygienic smooth surfaces without ribs or grooves facilitate cleaning.

ISO standard

WIEGAND® offers various modules, baskets, basket-modules, week-sets and distribution trays complying with ISO standards.
Heavy loads are no challenge for our extension frames

SystemLine extension frames consist of two precision full extensions mounted on double ball bearings with flexible connectors. Together they build up a stable frame for the insertion of modules and baskets. Furthermore, the frame has a stabilising effect, allowing a bearing capacity of 35 kg which is significantly higher than having two independent extensions.
With their special system of holes, SystemLine raster rails allow extension frames to be mounted and fixed every 30 mm. The interior accessories of a cupboard can therefore be inserted and removed without the slightest effort. Moreover, the WIEGAND® system allows a smooth exchange of modules and baskets between a cupboard and our FlexLine trolleys.

The inclined extension frames, with an inclination of 25°, have an additional locking mechanism to secure the module in its position (up to max. 3 kg). WIEGAND® SystemLine extension frames are maintenance-free.

SystemLine extension frames

- To be fixed every 30 mm in SystemLine raster rails
- Precision full extensions mounted on double ball bearings made of galvanised quality steel
- Solid frame to insert modules and baskets
- Stabilised, linear track frame construction
- Bearing capacity up to 35 kg
- Maintenance-free
Shelving profiles for compact storage
...that’s the way to increase space!

Modules can be inserted into WIEGAND® shelving profiles every 30 mm. Even the smallest gaps still offer useful storage possibilities and increase the storage space up to 50%, compared to conventional shelving. Shelving profiles are easy to mount. Due to prefabricated “cut edges”, the profiles can be easily shortened to the correct height needed.
User-friendly with perfect use of space

A specifically constructed stop-function at the shelving profiles, in combination with a small stopper placed on the back-frame of modules, prevents extracted modules from falling out. WIEGAND® shelving profiles are stable and easy to use.

- Heat shaped, oriented ABS-film (very high elasticity and resistibility)
- Specific construction for improved hygiene (no gaps, no sealing material)
- Long-term temperature stable up to 80°C
- Special cleaning brush available
Quality made visible –
WIEGAND® CompactLine cupboards

Be it in nurses wards in hospitals or retirement homes, in operating theatres or intensive care units, in rehabilitation centres or in pharmacies – medical functional furniture always has to allow an efficient working process and endure long-lasting strain. Only best quality material is selected and qualified professionals are appointed to ensure these high expectations.
A cupboard depth of 610 mm allows the installation of a 600 mm wide medicine refrigerator (aeration duct at the back). ISO-B or WI-B cupboards with an over depth allow on the one hand modules to be pulled out and over viewed completely, on the other hand the extra space makes the installation of door compartments possible. WIEGAND® ISO-A cupboards with a depth of 660 mm, allow the placement of modules and baskets even at the level of the door locks. ISO-XL cupboards correspond to a double ISO-A cupboard. This extra large size allows the placement of 875 mm modules, which are specially suited to be used as work stations for preparing medication.

Which module fits?

Cupboard heights

- Stable wood construction with water-repellent HPL-covering 0,5 mm
- Triple and quadruple suspension of doors
- Opening angle of doors: 270°
- Roller blind version for more room especially with more than 3 doors
Efficient working undisturbed by doors – roller blinds are a good alternative

In cases of large cupboard fronts, the installation of roller blinds should be considered. In this way, the access to the contents of a centrally placed cupboard is not obstructed by projecting door panels. There is a possibility of installing an electric roller blind lifter. Such a roller blind could be well up to 2.3 m large. This solution can be cheaper than mounting several doors.
**Edges**

No more chipped edges! 2 mm thick ABS safety edges on all frontal sections are shock resistant and guarantee a good appearance even after years.

**Hinges**

The Aximat hinge from Häfele offers a lot of advantages. The flat hinge, purposely selected, allows modules and baskets to be pulled out without any hindrances. As the hinge is relatively small, shelving profiles and SystemLine extension frames can be mounted close to the front of the cupboard. Aximat hinges are triple screwed to the cupboard sides in order to bear increased weight. Furthermore, for over 550 mm wide doors, there are two hinges mounted side by side on the top. As the hinge does not allow for any adjustment, nothing can loosen or wear out.

**Locks**

The cupboard lock, together with door-size rods offers a fixed 3-point-locking. Using a combination sleeve, any key cylinder from different producers of locking systems can be installed.

**Base**

Bases are made of solid wood and covered with water-repellent slabs of synthetic resin. The solid bases are set back by 30 mm and can even withstand impacts from cleaning equipment. Bases are not installed when a FlexLine trolley is placed underneath an upper cupboard.

**Surfaces**

Standard: white melamine pearl surface, 0.5 mm. The cupboard surfaces are easy to clean and ensure a clean and hygienic environment in the wards. Special requests for materials, designs and colours are charged additionally.

**Back board**

The specially thick (13 mm) back boards are glued into the grooved side walls of the cupboard. This results in a more stable and resistant construction.

**Installation**

Every cupboard is made perpendicular and screwed firmly to the wall. Therefore, despite the smooth running hinges, the doors can not open or close by themselves. The working surfaces with rounded edges (post forming) are firmly mounted on consoles and/or legs.
Electronic management of goods and medicines for wards

WIEGAND® increases the range of its storage and distribution products by introducing the Kanban ordering software CuraMedic. CuraMedic allows you to optimise your ordering and distribution procedure and significantly cut down on administration. CuraMedic is characterised by a modular configuration and is therefore applicable to the different requirements of hospitals. CuraMedic may also be used without a WIEGAND® CompactLine cupboard.
Reduction of stock – reduction of tied up capital

- Order size and articles are defined
- Overview of all contents of cupboards at any time
- Efficient tracking of old and expired material
- Using the FIFO supply principle along with storage-time checks, expiry dates are under your control.

Supply security

- Thanks to CuraMedic the order and supply chain even works perfectly if a system failure occurs
- Deficiencies are recognised and resolved in due time.

Concentration of funds deployment by having a supply-chain assistant

- No recording of consumable goods by nursing staff
- Inventories and stock-taking become unnecessary
- The supply-chain assistant concentrates on optimising the logistic process
- The motto is: as many goods as necessary as few as possible.

A simple and consistent procedure for the supply of all wards

- Ordering becomes a simple operation
- Standardised ordering procedure for „direct patient” goods and additional orders (option: ward logistics).

Legal security

- Electronic confirmation to prove that the right patient has received the right medicine (option: MedManager for prescription and administration of medicine to patients).

Cost efficiency

- Secured allocation of costs thanks to a consistent documentation of any article up to the patient.
- Annual reduction of material costs of 10 - 20 %.

Transparency

- At the push of a button, costs and consumption of every single article are recallable
- The individual material consumption of every ward can be clearly seen
- The quantity of unallocated material can be reduced.

The bar-code on the label of a missing article is registered by a scanner. The Information is locally imported into the system and recorded to the central logistic management system. An order list can be printed. At the central store and the pharmacy, the goods are commissioned and taken to the wards with a delivery note or requisition list.