cube

D-Series



Beyond software.
Beyond hardware.

LISTA

THE CUBE D CONCEPT

THREE DIMENSIONS. ONE SYSTEM.

In settings where material availability plays a decisive role in productivity, **LISTA CUBE D** creates clear structures and transparent processes. In day-to-day working life, one thing matters above everything else: Tools, small parts and consumables need to be stored safely and made available efficiently and at any time. **LISTA CUBE D** combines structured storage, controlled access and digital control in a single intelligent solution. Materials are assigned to fixed locations, access is controlled and movements are documented in a traceable manner. As such, stock levels remain transparent, no time is wasted on searching for items, and processes run reliably.

CONTROL

Systematic, documented access

Electronic access control and a smart status display create security and transparency. The cube has entered the smart age, interacting with people, data and processes.

STORAGE

Structured, secure storage

The system's mechanical concept is built around robust, LISTA-quality cabinet systems for durable, resilient and flexibly configurable storage solutions.

MANAGEMENT

Transparent control and optimisation

Data, analytics and a central control system connect all components in one network. This makes the cube an intelligent component within modern production and logistics systems.





LISTA

24/7
availability

Optimised
stock levels

Controlled
access

Less time
spent searching

Modular
growth

Measurable
efficiency

Reliability
for production

Transparency

More info: p.7

LACK OF CONTROL COSTS MORE THAN JUST TIME

Lots of challenges that arise during day-to-day work aren't caused by a lack of work materials - but by a lack of transparency about how they are used. **Does that sound familiar to you?**

TYPICAL CHALLENGES DURING DAILY WORK

A long time spent searching for tools and small parts

Tools or small parts may be available, but they're often located at another workstation or in another department. Employees spend valuable time searching for items instead of working productively.

With LISTA CUBE D

Guided removals with LED indicators immediately highlight the right compartment. Tools and materials are clearly assigned and can be found at any time.



No time is wasted on searching for items and workflows become much more efficient.

Unclear stock levels across different areas

Materials may be spread across different areas, leaving confusion over actual stock levels. This makes planning and reordering more difficult.

With LISTA CUBE D

Networked dispensing systems and a real-time transaction log provide complete transparency of all movements.



Stock levels remain transparent and up-to-date at all times.

Uncontrolled removals increase material consumption and costs

Materials are removed several times or stored at the workstation so the user doesn't have to worry about not finding them later on. This results in an unnecessary increase in stock levels, material consumption and procurement costs.

With LISTA CUBE D

User and role management ensures defined access rights and clear responsibilities.



Material consumption drops and stock remains available.

Personal stocks start to build up

If availability cannot be guaranteed, employees start to hold on to tools or keep them to themselves.

With LISTA CUBE D

Materials are available at all times thanks to transparent stock levels and controlled removals.

People no longer need to build up their own stocks and organisation remains clear.



A LACK OF TRANSPARENCY CREATES UNCERTAINTY

No reservations for scheduled orders

Tools or materials are not available even though they are needed for an order.

With LISTA CUBE D

Tools can be reserved for specific orders and remain available for defined periods of time.

Planning reliability instead of shortages.

Defective tools remain in circulation for too long

Damaged or worn tools are often detected when it is already too late.

With LISTA CUBE D

Defective tools can be marked directly and provided with a replacement message.

Damaged tools are replaced quickly and quality risks are reduced.

Discussions in place of robust data

If it isn't clear who took a tool or where materials are located, discussions take place.

With LISTA CUBE D

Real-time transaction logs and a central control system provide clear, traceable data.

Decisions are based on facts, not assumptions.

CONCRETE ADDED VALUE IN EVERYDAY WORK LIFE

"By looking at the reports, we noticed that a milling cutter had an unusually high consumption rate. This was caused by it having the wrong alloy."

Mistakes become visible before they become expensive.

"Defective tools are stored with a note and replaced promptly."

No unplanned downtimes due to forgotten defects.

"I can reserve tools and make sure they are not removed and taken elsewhere for a certain period of time."

Planning reliability instead of shortages.

"I can check stock levels and movements at any time - even outside of the centralised system."

Material management becomes feasible.

MORE EFFICIENCY. LESS EFFORT.

LISTA CUBE D connects tools, materials and data within one system. Guided removals, transparent stock levels and data-based decisions create clear processes and reduce search times and material waste. This creates organised material structures that stabilise processes, make better use of resources and make production more efficient.

24/7 availability

Tools and materials are available at all times and ensure stable processes – even in shift-based models or in the event of system malfunctions.

Optimised stock levels

Transparent consumption data facilitates on-demand storage and reduces capital commitments over the long term.

Controlled access

Access is only granted to authorised persons with complete documentation - for greater transparency and less material waste.

Less time spent searching

Visual guidance and guided removals significantly reduce search times and increase productivity in work routines.



Measurable efficiency

Optimised processes, reduced search times and stable stock levels create measurable economic benefits.

Transparency

Stock levels and movements can be traced digitally at any time and form the basis for informed decisions.

Reliability for production

Material is available at the right time and in the right place, ensuring stable processes and high system availability.

Modular growth

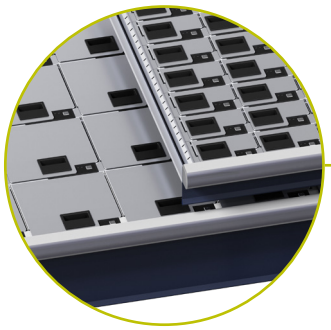
New and existing cabinets can be flexibly integrated and expanded – for long-term scalability and investment protection.

CREATING A SYSTEM OF ORDER



Flexible operating concepts

Operation can take place directly on the cabinet or using a centralised or decentralised management solution in the network. This allows the system to be flexibly integrated into existing workflows and organisational structures.



Flexible storage compartment sizes

Various drawer heights and flexible subdivisions enable all articles to be stored in a tidy and space-saving way.





Emergency release & service access

Mechanical emergency opening via a key and USB service access port allow for access in exceptional situations. The service access port on the rear allows for direct access to the locking bar, electronics and gateway.

When order, transparency and controlled access come together, that's when material management becomes plannable. **LISTA CUBE D** releases specific drawers and automatically documents each removal, ensuring that tools and materials can be found at all times. The result? Structured material flows, reduced search times and clear responsibilities. Thanks to its modular architecture, the system grows flexibly with your needs: from individual workstations to networked material logistics.



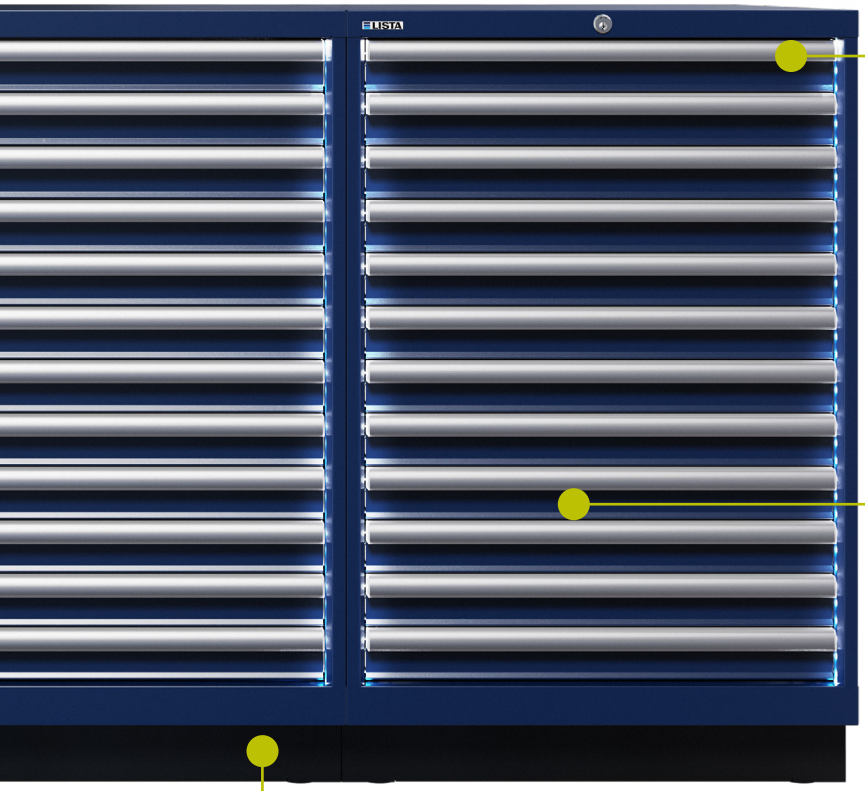
Accessories & identification options

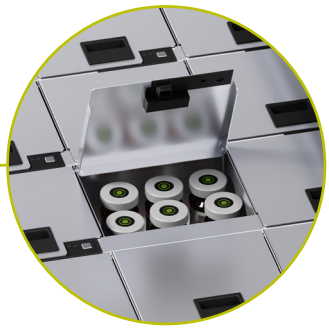
Barcode scanner, RFID card reader and touch monitor allow for secure identification directly on the cabinet. The system can be flexibly adapted to existing processes and requirements.



User guidance through LED lighting

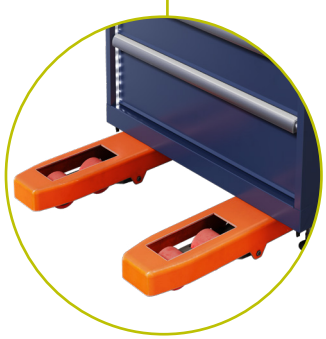
LED indicators show exactly which drawer or compartment to open. This speeds up removal and reduces search times.





Precise access levels

Access can be defined down to the individual compartment or drawer. With a load capacity of up to 200 kg per drawer, stability and safety are guaranteed.



Easy positioning

Thanks to the integrated base, the drawer cabinet can be easily picked up with a pallet truck and quickly moved to another location if required.

Modular system connectivity

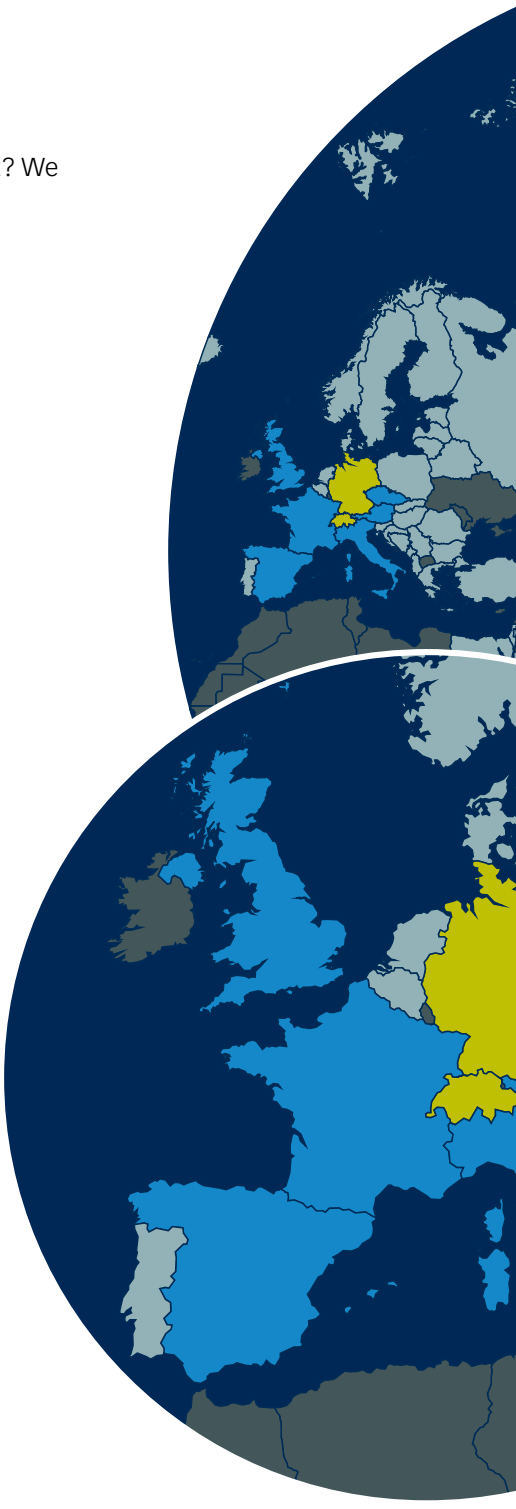
Cabinets can be flexibly connected to a networked system. Existing LISTA LEC systems can be integrated.

SERVICE: THERE FOR YOU ALL OVER THE WORLD

LISTA is there for you: on several continents, in many different locations. In addition to our two production sites in Erlen (Switzerland) and in Bergneustadt (Germany), we also look after and advise our customers through our international sales branches in Europe and China. A close-knit network of retail partners tops off the service that we offer.

ORDERING AND CONTACT

Do you need further information, personal advice or would like to order a product? We look forward to hearing from you.



PRODUCTION SITES

LISTA AG
SWITZERLAND

Fabrikstrasse 1
CH-8586 Erlen

Telephone +41 71 649 21 11
info@lista.com

LISTA GMBH
GERMANY

Brückenstraße 1
51702 Bergneustadt

Telephone +49 2261 40 30
info.de@lista.com

BRANCHES

LISTA AUSTRIA GMBH
AUSTRIA

Telephone +43 1 291 20
info.at@lista.com

LISTA ITALIA S.R.L.
ITALY

Telephone +39 035 095 0074
info.it@lista.com

LISTA (UK) LTD.
UNITED KINGDOM AND IRELAND

Telephone +44 1 908 222 333
info.uk@lista.com

LISTA FRANCE
FRANCE

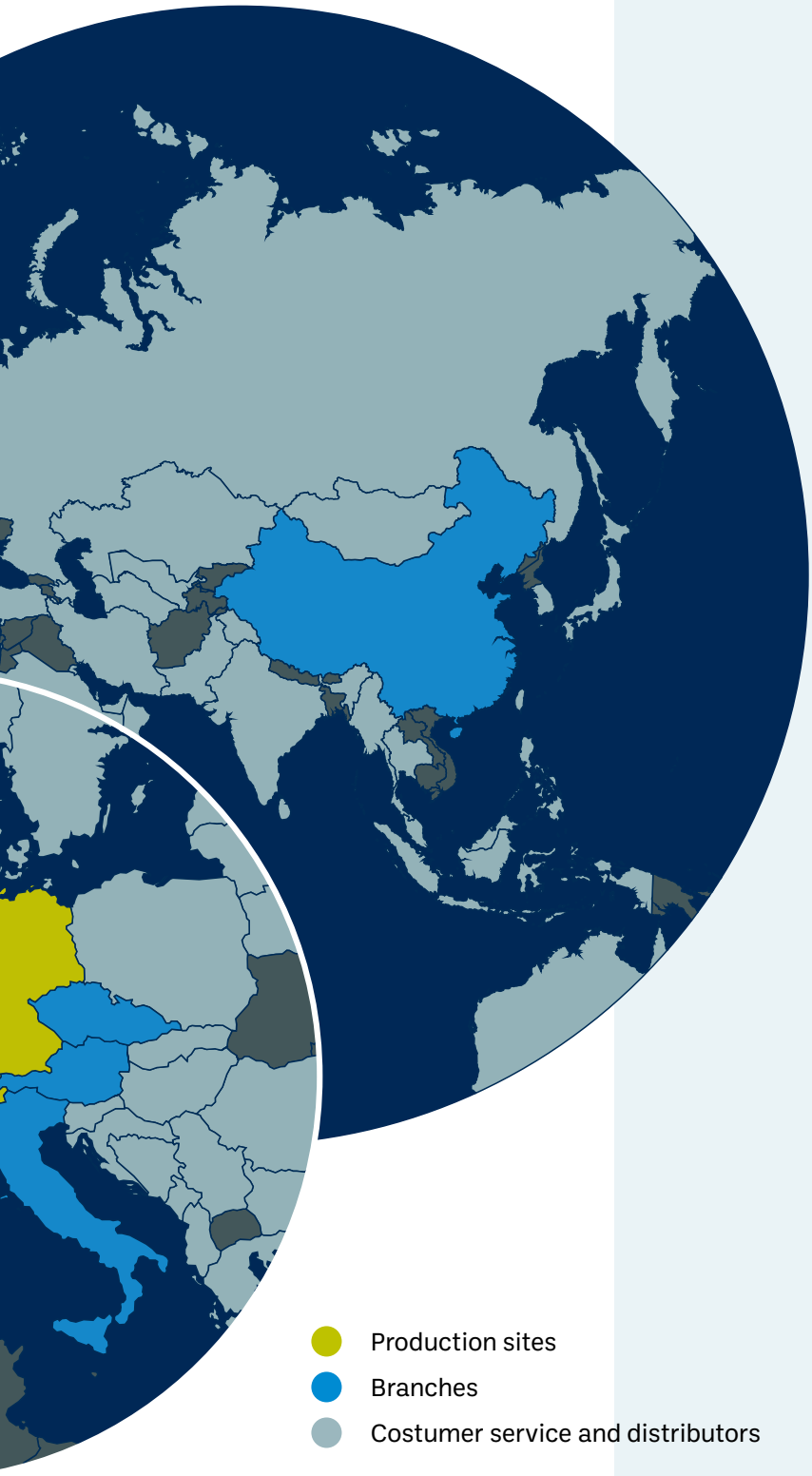
Telephone +33 4 50 31 71 71
info.fr@lista.com

LISTA SISTEMAS DE ALMACENAJE, S.A.
SPAIN

Telephone +34 682 922 830
info.es@lista.com

LISTA EASTERN EUROPE SPOL. S R.O.
EASTERN EUROPE

Telephone +420 724 131 081
info@lista.com

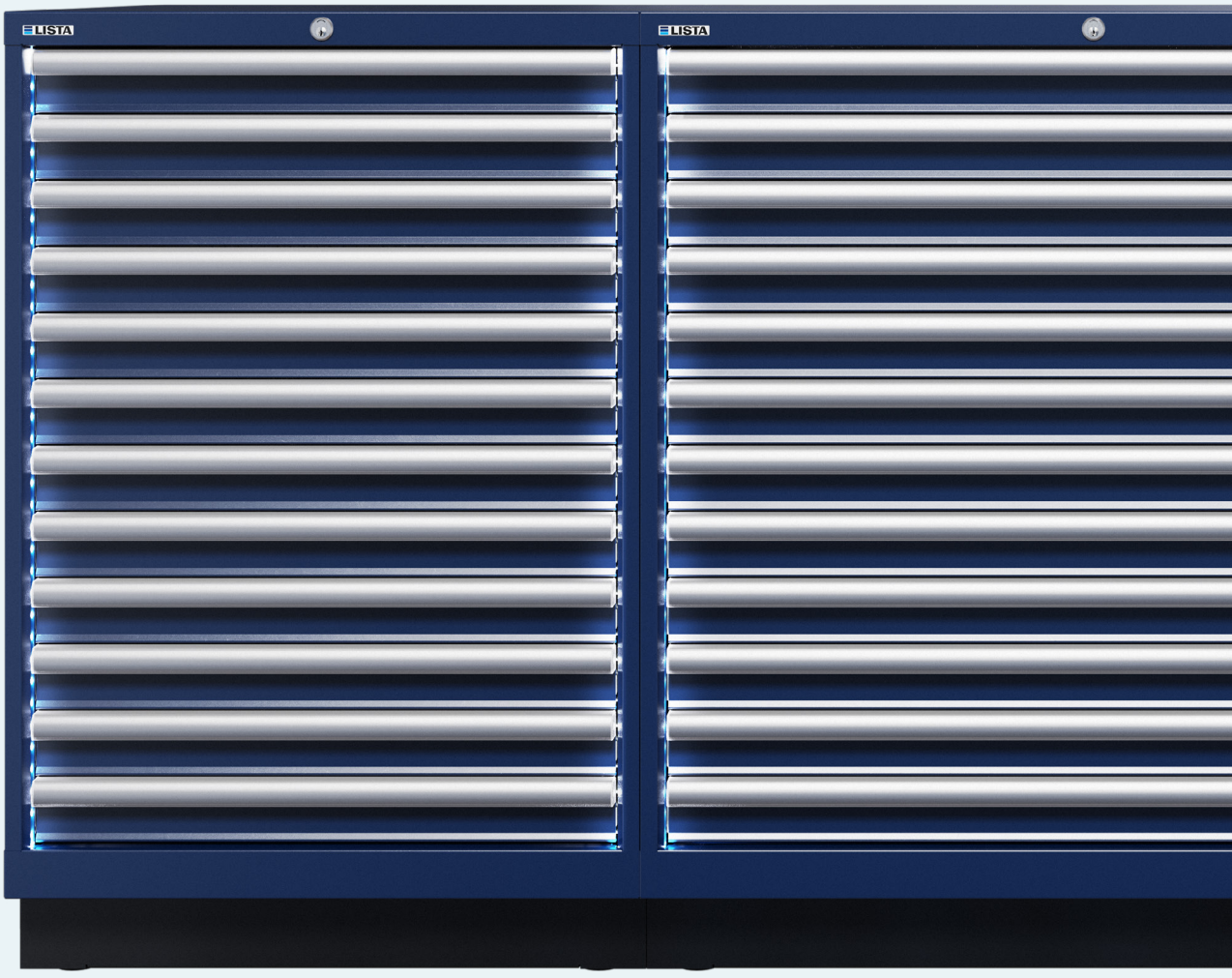


Production sites
Branches
Costumer service and distributors

The **online configurator** makes it easy to find and customise more than 100 000 articles:

configurator.lista.com

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LISTA

www.lista.com

Cube D-Series is part of the core eco-system.