



LogiMat®

## **VERTICAL LIFT LOGIMAT®**

Powerful technology for the storage and order picking of small parts

### Vertical Lift LogiMat® Ergonomic and powerful system for the storage and picking of small parts

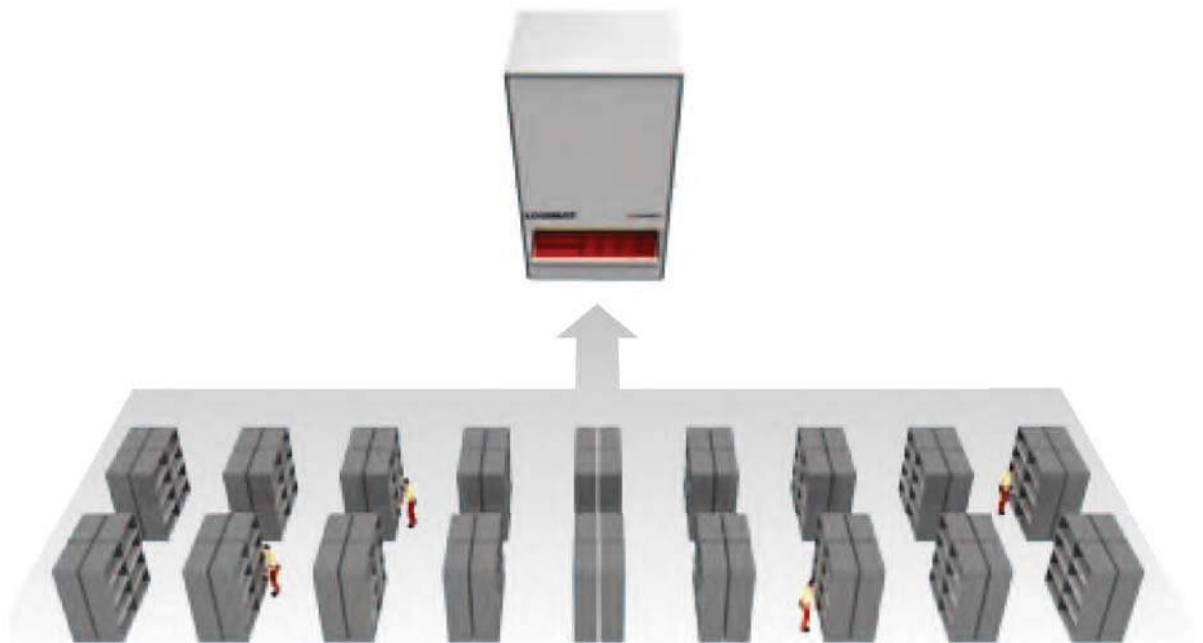


**LogiMat® is an automated storage and order picking solution that significantly increases the performance of your warehouse, as well as the efficiency and flexibility of your storage and order picking processes with a minimum amount of space required.**

**The SSI SCHAEFER LogiMat® can be used as an autonomous system or integrated into an automated application for the storage, provision and order picking of small parts. LogiMat® works according to the convenient principle «goods to man».**

#### Your advantages:

- LogiMat® minimises incorrect commissioning with the aid of computer-controlled processes
- LogiMat® reduces the proportion of travel time during storing as well as in commissioning by more than 70%
- LogiMat® increases the commissioning speed by six to ten times because of process automation
- LogiMat® reduces the storage space required significantly compared to a traditional storage solution
- LogiMat® reduces energy and storage costs thanks to its extremely compact design
- LogiMat® has a modular assembly and adapts easily to your conditions





# Facts

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**Wide range of dimensions for  
optimal space utilisation**  
(page 8)

## LOGIMAT

**Centrally integrated touchscreen  
and software available in various  
extended versions**  
(pages 6+7)

**Ergonomic operating opening  
with unique fitting options**  
(pages 4+5)

**Overall service thanks to an  
advanced after-sales concept**  
(page 9)



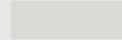
## Options for maximum efficiency



Please note that there can be deviations in colour due to screen or printer settings.

## Standard colours:

light silver

pure white  
RAL 9010graphite grey  
RAL 7024**LogiPointer**

If desired, the LogiMat® can be equipped with a laser pointer system (identification of picking position), making order picking even easier.

**LogiSafe**

LogiSafe is an electrically-driven locking door, ideal in particular for valuable goods.

**LogiLift**

LogiLift is an operating opening with continuous height adjustment, which is adjusted to the worker to ensure an ergonomically correct removal height.

**LogiGuard**

LogiGuard is a protection of the operating opening with the aid of light barriers.

**LogiTilt**

LogiTilt is a tilt mechanism for the ergonomic removal of goods and the reduction of the reach depth.

**LogiMate**

The order picking cart can be connected to the host wirelessly. Available with or without pick-to-light.

SSI SCHAEFER offers a total solution  
for the LogiMat® control and IT technology

Standards provide project and investment security. LogiSoft is based on standard software that can be modified flexibly to meet a wide range of customer requirements.

Five software components with a modular design provide customised configuration. With over 20 additional modules, the basic packages can be extended to form a customised warehouse management system. This means that every project is based on a standard solution tailored to the organisation's individual logistical processes.

The benefit to you: Short implementation times of a scalable solution that consistently remains at the cutting edge of technology via effortless adaptation, even when processes change.

#### LogiSoft ENTERPRISE

The compact software solution for comprehensive storage and goods flow processes.

#### LogiSoft DRIVER

This simple driver software can be used to control the LogiMat® reliably and efficiently, even using third party software.

#### LogiSoft BASIC

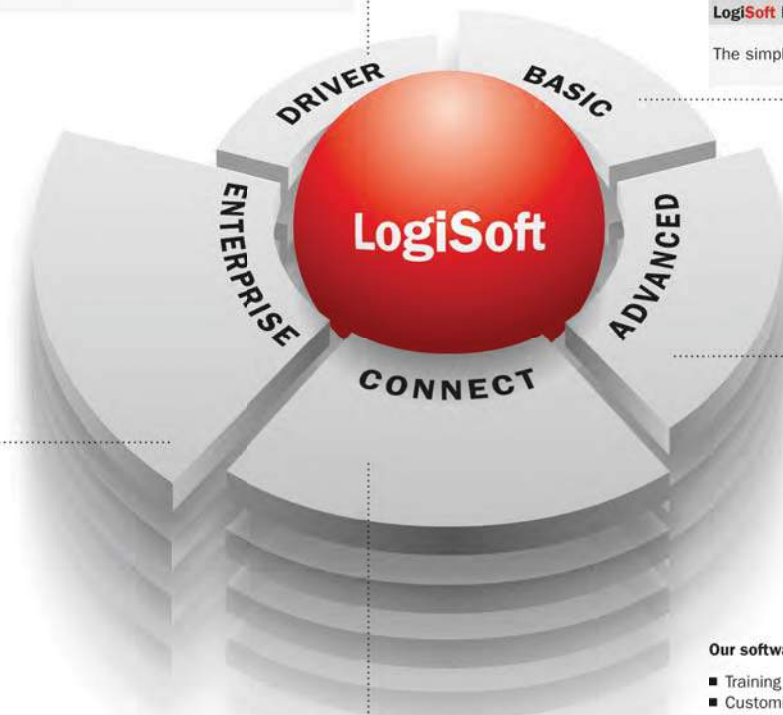
The simple solution for direct tray access.

#### LogiSoft ADVANCED

The ideal software solution for article management of one or more LogiMats.

#### LogiSoft CONNECT

The secure software solution for one or more LogiMats with linkup to a higher level ERP system.



#### Our software products and services:

- Training
- Customised configuration
- Troubleshooting
- 24 hour hotline
- Remote support
- Updates
- Maintenance

More in-depth information relating to the software solutions for the LogiMat® can be found in the «LogiSoft» brochure.

Control

Software

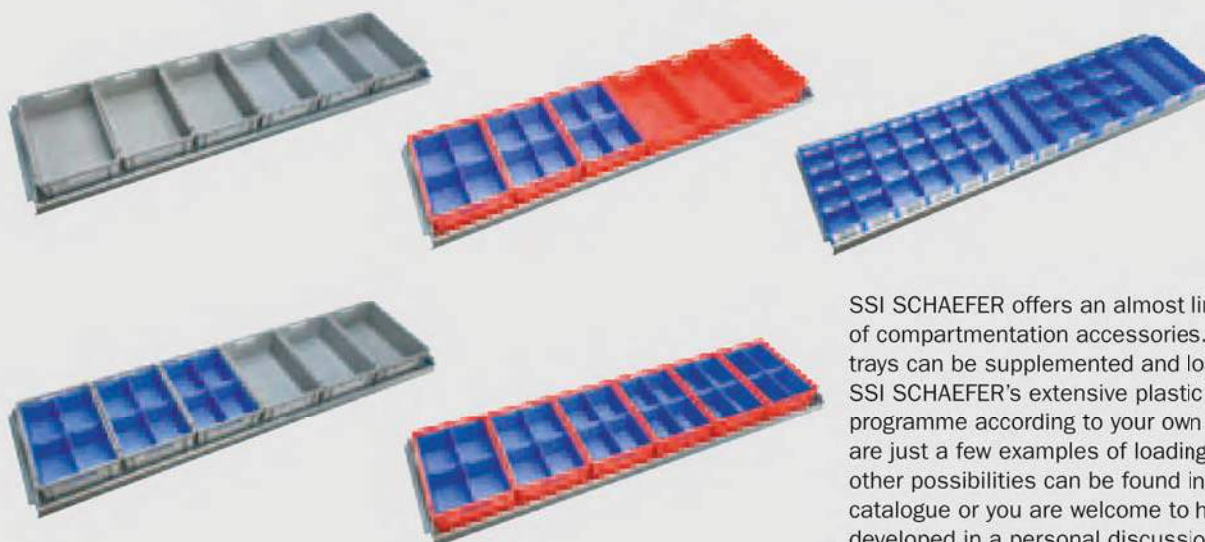




## LogiMat® Tray and Overall Dimensions

LogiMat® offers a large selection of different tray dimensions and weights from 250 to 750 kg so that individual needs can be ideally met.

Device type	Nominal dimensions tray (mm)	Storage surface tray (m²)	A Width (mm)	B Depth (mm)	C Height (mm)
L1	1.650 x 650	1,07	2.030	2.425	from 2.400
L2	1.650 x 820	1,35	2.030	2.765	"
L3	2.000 x 650	1,30	2.380	2.425	"
L4	2.000 x 820	1,64	2.380	2.765	"
L5	2.500 x 650	1,63	2.880	2.425	"
L6	2.500 x 820	2,05	2.880	2.765	"
L7	3.000 x 650	1,95	3.380	2.425	"
L8	3.000 x 820	2,46	3.380	2.765	"
L9	4.000 x 650	2,60	4.380	2.425	"
L10	4.000 x 820	3,28	4.380	2.765	"



SSI SCHAEFER offers an almost limitless choice of compartmentation accessories. The standard trays can be supplemented and loaded from SSI SCHAEFER's extensive plastic container programme according to your own needs. These are just a few examples of loading alternatives; other possibilities can be found in our general catalogue or you are welcome to have them developed in a personal discussion.

## LogiMat® Service & Maintenance

24 hours a day. 365 days a year. Worldwide.

With customer-specific service and maintenance models as well as innovative spare parts concepts, the service team ensures minimal standstill times, maximum operational reliability and a high degree of customer satisfaction. From 3 different modules, select the service and maintenance concept that best meets your specific needs.

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Services	Safety	Standard	Full Service
Inspection of the LogiMat® in line with accident prevention regulations	●	●	●
Machine inspection	●	●	●
Logging	●	●	●
On-call engineers during normal working hours	●	●	●
Maintenance		●	●
On-site service		●	●
Prioritised on-call engineers 5/10		●	●
Updates			●
Engineers on-call 24/365 as required by customer			●
Replacement and spare parts			●

Service & Maintenance on your LogiMat® are carried out at least once a year, regardless of operating duration, in line with the operating manual.

### Our range of services:

- Troubleshooting
- Maintenance
- Supervision
- Racking inspection/safety checks
- Spare parts management
- Modernisation/repair/retrofitting
- Documentation
- Training/certification







**SSI SCHAEFER – one of the world's largest total solutions providers and components manufacturers in the following sectors:**

- Logistics systems
- Storage and conveying
- Workstation
- Logistics Software
- Picking systems

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