

Stock management

Stock monitoring

GLIMS features a complete stock management module offering automated monitoring of the lab stocks, including reagents, qc materials, consumables or any other product used in a lab environment.

Product management

All lab products can be summarized in product catalogs per supplier and product type. Detailed information such as the name, description, manufacturer, supplier, packing unit, price, minimum order quantity, storage conditions can be specified for each product.

The stock management module allows generating product data sheets, inventory listings. Stock requirements can be setup per individual workplace.

Stock quantities can either be static or dynamic (e.g. season-bound). A real-time follow-up screen allows monitoring the stock movements and its status including the amount of products available, scheduled and ordered. Automatic alerts are triggered on product expiration dates.

The stock locations can be structured hierarchically, providing multi-site support.

- Automatic stock monitoring
- Flexible product ordering screens
- Order forms by email, fax or paper
- Product delivery registration
- Product check-out registration
- Full traceability of stock products
- Product delivery follow-up
- Seamless integration in GLIMS
- Extensive logging of stock actions

Product specifications									
Name	Code	Type	Supplier	Manufacturer	Article no	Packing	Sch	Ord	Avl
Adapter for sample containers	A	FFP	ROCHE	?	AVLABP2277	150 st	1350	0	739
ALKALISCHE FOSFATASE	A	REAG	ROCHE	?	3333701190	60	3840	3840	298
JAMM-ETOH-CO2 CONTROL ABNORM INTEGRA	?	REAG	ROCHE	?	20753009190	5 x 3 ml	1315	10	373
AMM-ETOH-CO2 CONTROL NORM. INTEGRA	?	QC	ROCHE	?	20752401190	10 x 3 ml	85	37	1578
Ampoule adapter	?	INSTR	ROCHE	?	AVLABP1938	150 st	660	180	357
AUTO TROL PLUS L 3	ATP	QC	ROCHE	?	HC9043	2 x 20	162	264	194
AVL A-LINE Combisampler	?	SAMP	ROCHE	?	AVLABP9930		114	21	62
AVL auto trol plus Level 1	?	QC	ROCHE	?	AVLAHC9041	40 ampoules	0	0	10
AVL auto trol plus Level 2	?	QC	ROCHE	?	AVLAHC9042	40 ampoules	0	0	0
AVL auto trol plus Level 3	?	QC	ROCHE	?	AVLAHC9043	40 ampoules	0	0	0
Bacterial filter	?	OTHER	ROCHE	?	AVLAMC0018		0	10	0
Barcode reader DMNI	?	INSTR	ROCHE	?	AVLAGY0367		157	0	77
Blades sterile single use	?	?	ROCHE	?	AVLACH0090		1	0	0
Blood lancets	?	?	ROCHE	?	AVLAMC0003		0	0	0
BLOODSAMPLER (2ml)	?	?	ABBOTT	?	MC0028	5	0	55	0
By-pass nipple	?	INSTR	ROCHE	?	AVLABP1672		0	0	0
Capillary holder autoclavable	?	?	ROCHE	?	AVLACH9924		0	0	0
Capillary tubes 200 µl	?	SAMP	ROCHE	?	AVLAMC0024	4 x 250 st	0	0	0

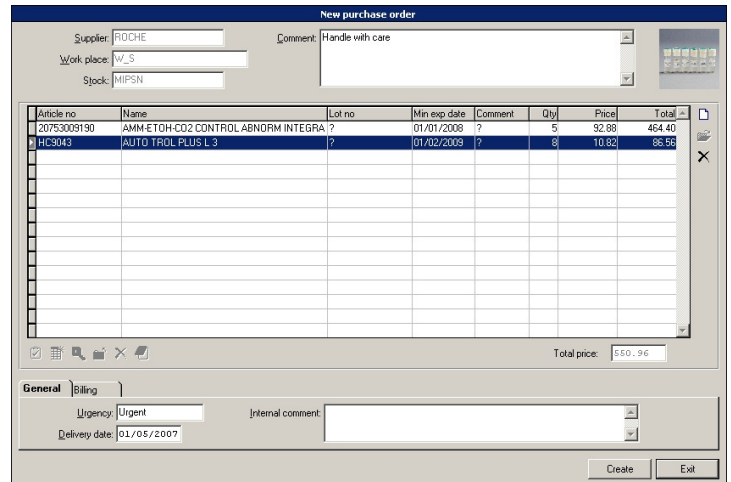
"A real time follow-up screen offers automated monitoring of the lab stocks."

Product ordering

The stock management module offers a flexible and intuitive screen for ordering products. Order forms can be generated manually and automatically in different output formats (email, fax or paper).

The content and layout of the order forms are fully customizable and may include product details, quantities, prices, discounts ...

A follow-up screen allows reviewing all outstanding orders. Automatic alerts are triggered for overdue deliveries.



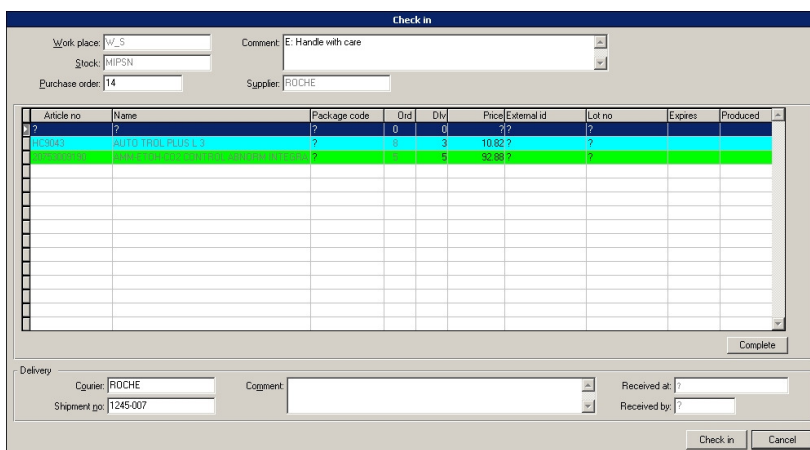
“Flexible and intuitive screen for ordering lab products.”

Product delivery registration

Once your ordered products have been delivered, GLIMS allows to check-in these products in the appropriate stock. The original order form can be looked up by documented number or supplier.

The delivered products can be registered manually or by using a barcode scanner. The check-in screen supports unsolicited, partial or complete deliveries.

Optionally, barcode labels can be printed automatically for the delivered goods. For optimal traceability, the courier, shipment number, package code, production lot number and expiration date can be specified during the check-in phase.



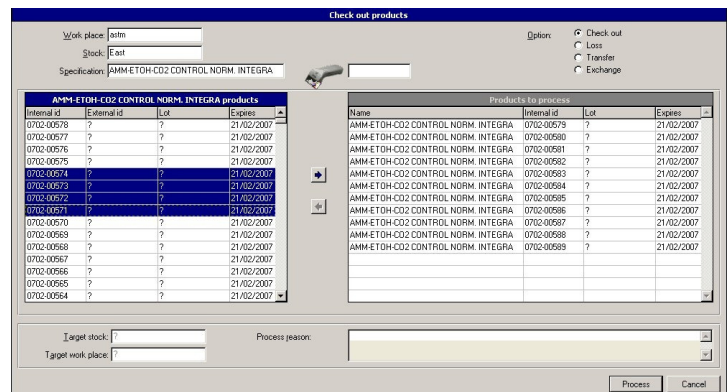
“The product check-in screen allows registering the delivery of ordered products.”

Product check-out

The stock management module offers a dedicated screen to check out products from the stock. This can be done manually by selecting products in the stock or by scanning the product's barcode.

Products can be checked out for different purposes: consumption, distribution, transfer to another stock or exchange with the supplier. Stock corrections can be applied after product loss or expiration.

The system offers guidance in order to ensure optimal product selection (e.g. with respect to the product's expiration date).



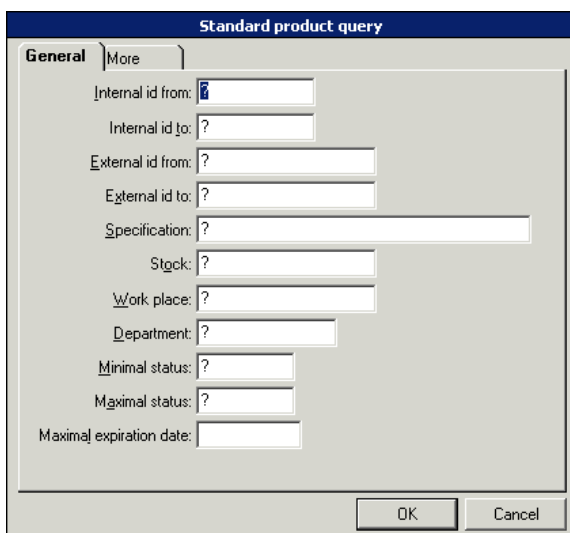
“Screen to check out products from the stock, manually or by barcode scanner.”

Full traceability

The stock management module offers full traceability of all stock products with detailed information about ordering, delivery and check-out.

Thanks to the seamless integration of the stock management module into the core GLIMS application, the traceability may extend to the consumption on the instrument (e.g. for reagents).

All important events such as ordering products, registering deliveries, checking-out products are logged in detail.



“The product query screen offers a wide range of search options to trace any product in the lab stocks.”