



# SWISSLAB

## Transfusion Medicine

Blood type serology and blood depot

*The SWISSLAB transfusion medicine module for blood type serology and blood depot offers a predominately automated solution and optimal support for the entire determination process as well as for the administration of blood products.*

From simple blood type determination all the way through to antibody screening and serological tolerance tests, the SWISSLAB system ensures the highest degree of certainty.

The module can be tailored precisely to the individual needs of the laboratory in part due to SWISSLAB standardised rules and algorithms. Multi-layered tests and inspections as well as a comprehensive role concept offer the highest possible level of reliability in this particularly sensitive area.



swisslab



## *Your benefits at a glance*

### Customer driven rules for test selection

- Depending on e.g. age, gender, and known blood type features
- Prevention of double examinations

### Automated blood type calculation

- Definition of reaction strengths
- Inspection via double-blind entry

### Customer definable rating algorithms

- Monitoring of unit- and patient-allocation
- Request of follow-up examinations

### Electronic blood type index

- Retrieval of all blood features
- Countercheck in the event of follow-up determinations

### Blood depot administration

- Freely definable refrigerators, storage and depots
- Automated change of inventory

### Logging of all work steps in the laboratory

- Date, time of day, and processor
- Prints all necessary documents

### Retracing, look-back procedure

- Unit, patient or donor
- History of all blood products

For more information about  
**SWISSLAB Transfusion Medicine**  
please visit:  
**[www.swisslab.com](http://www.swisslab.com)**

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