

Nr.: 0009-R02e
2018-03-08

OPERATING INSTRUCTIONS

According to Betriebsicherheitsverordnung

UNIVERSITÄT
DUISBURG
ESSEN

Offen im Denken
Faculty of Chemistry

Institute: AAC

Work place: AAC Labs

Activity: Laboratory work

EQUIPMENT

Filtrierapparatur

DANGERS FOR HUMANS AND ENVIRONMENT



- Working with vacuum.
- Diverse Solvents.

PROTECTIVE MEASURES AND RULES OF CONDUCT



- Use filtration system only with closed exhaust coverage.
- Fix the bottle.
- Observe and avoid the dangers of solvents with the aid of data sheets, Damaris or Gestis.

RESPONSE TO MALFUNCTIONS



- Shut down device immediately, faults must be reported to:
Maria Madani, if not present O. Schmitz, M. Sulkowski,
F.Uteschil, S. Meckelmann

BEHAVIOR IN CASE OF ACCIDENT / FIRST AID



- Keep calm.
- Call first responders.
- Emergency call: 0112
- Report accident.

MAINTENANCE / DISPOSAL

- Maintenance only by authorized, competent persons.
- Switch off the device and disconnect it from the mains.
- Regular inspection of wearing parts.