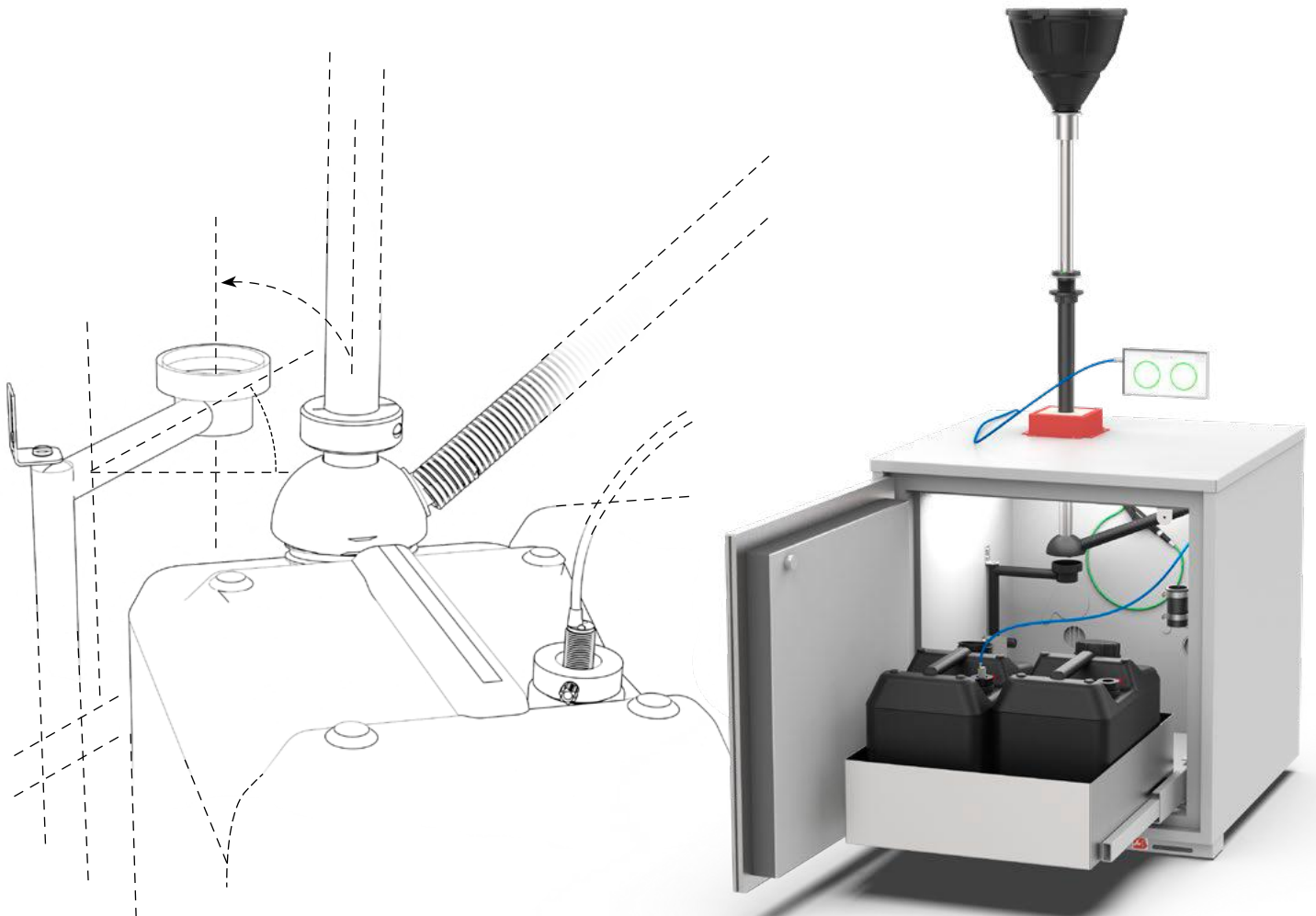


The Safest Strategy
for Liquid Waste.

High Flow Solution

The Waste Disposal System for Viscous Chemicals.



- ✓ 100% integration within your laboratory
- ✓ Easy to clean
- ✓ Best protection against solvent fumes
- ✓ Results in greater available working space
- ✓ Contactless liquid level control
- ✓ Anti-Static



Best Protection, Maximum Comfort.

Gives you the ability to collect liquid waste directly within the fume cabinet - thereby avoiding the awkward use of canisters. Hence, more working space is made available. Liquid level control allows for continual supervision of the canisters, even from outside.

90° Drop
for viscous waste
and high flowrates

Fire Protection

Feed duct conforms with fire protection regulations

Automatic Drip Protection

prevents any dripping of residual liquid into the safety cabinet

Safety Funnel
with hinged lid

Main Pipe
• V4A stainless steel
• Easy to clean

Leading Pipe
for installation
within the worktop

Liquid Level Control

Direct Extraction

of fumes and hazardous substances
at the canister opening

Earthing Connection
prevents spontaneous ignition

**Capacitive Liquid Level
Control Sensor**

Safety Canister
PE-HD EL ($\leq 10^9 \Omega$)



SymLine[®]
Chemical Waste Systems

Ready for Heavy Duty Use in the Laboratory.

Fast and simple canister exchange - this was one of the demands on the High Flow Solution from our customers. The main pipe with a 90° drop is simply pulled up, in order to disconnect the canister.

The automatic drip protection collects residual liquid from the pipe, thereby ensuring that the safety cabinet remains clean.

After exchanging the canisters, the system is simple to reconnect and can then be immediately reused.

- ✓ **Fast canister exchange**
- ✓ **Simple operation**
- ✓ **High degree of working comfort**
- ✓ **Safety Cabinet remains clean**



Clever Solutions Explained in Detail.

Safely closed



Easily cleaned



Time saving



Each component of the system has been designed for maximum safety, smart handling and easy cleaning - in order to save on time and work involved.

Don't take any risks regarding health and safety: the liquid level memo function reminds you to replace the sensor after canister exchange - this, for safe monitoring of your liquid levels.

Safety Funnel

Hinged Lid with Sealing Ring for secure closure, when the funnel is not in use.

Dirt-Collecting Sieve

Collects magnetic stirrers, to prevent them falling into the canister.

Test tubes or bottles may be placed upon the sieve and drained. This gives you more time for doing other things.

The dirt-collecting sieve can be removed for cleaning.

ca. 200 mm

Anti-Static and Robust

Electrically conductive PE-HD EL prevents possible ignition and lends chemical resistance.

Solid Worktop Installation

Coloured markings for opening and closing the system.

Holder for Sensor

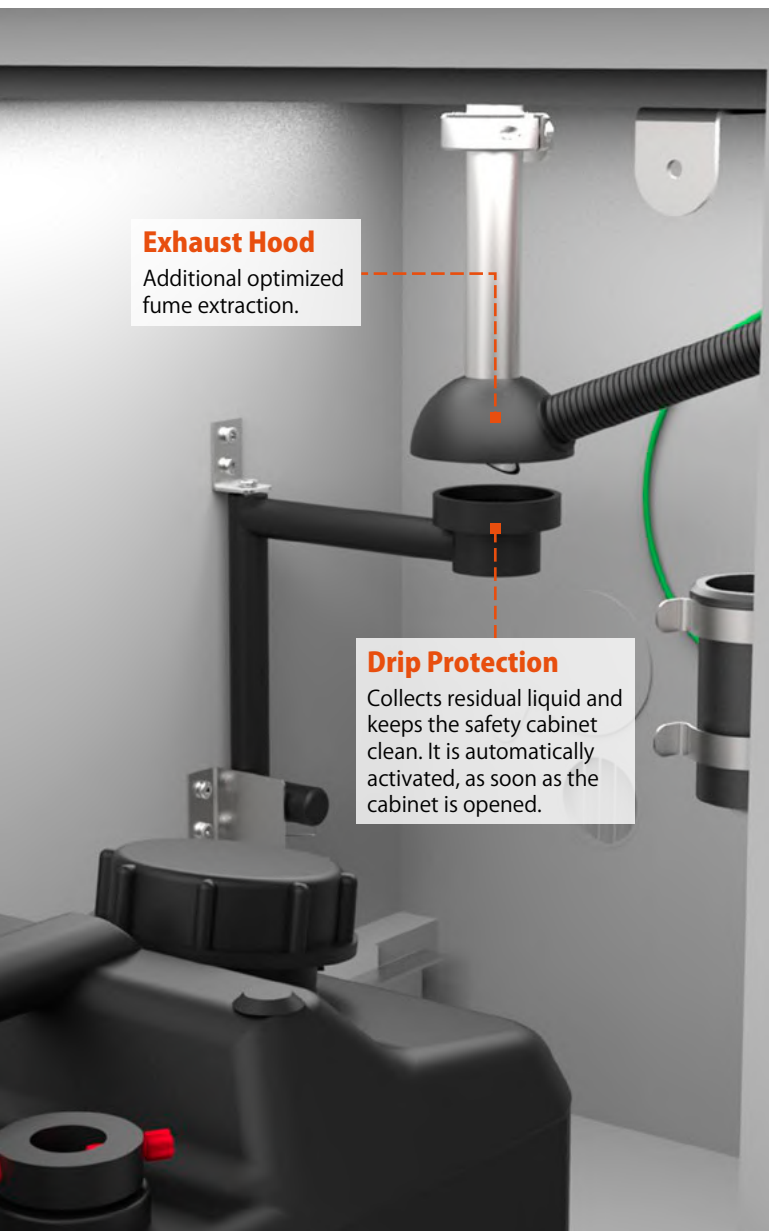
- Keeps the sensor safe during exchange of the containers
- With memo function

Liquid Level Sensor

- Capacitive
- Contactless
- Adjustable
- Creates a signal

The automatic drip protection is activated, whenever the cabinet is opened. Residual liquids are thereby prevented from contaminating the interior of the safety cabinet.

We even offer double the safety as regards fume extraction, as the exhaust hood removes additional vapours - directly from the opening of the canister.



Contact & Support

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www.symlines.de

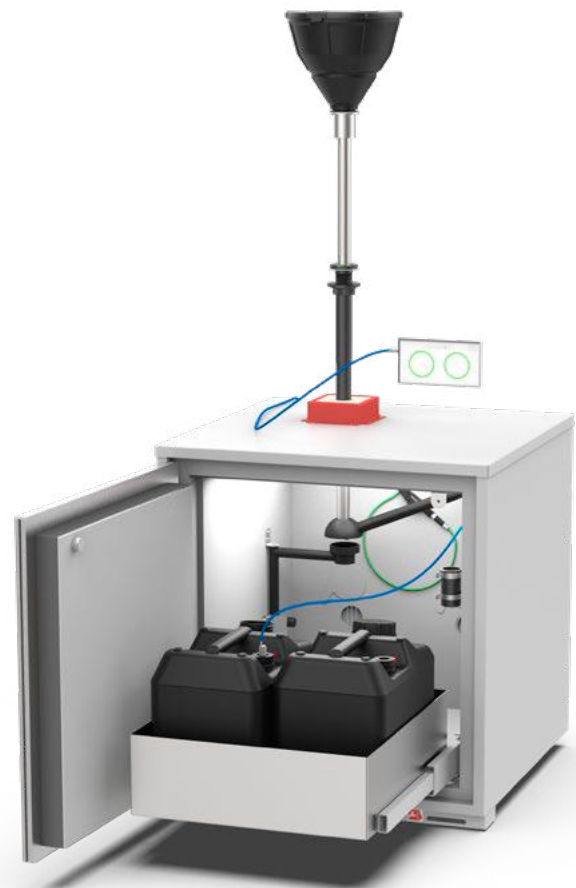
Ordering Information

Part No. 106 623


SymLine[®] High Flow Solution

Waste disposal system for viscous fluids

- Asecos safety storage cabinet, type 90 with SymLine[®] interior
- Safety funnel
- Pipe system
- Liquid level control





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