



HyGo Hygiene to Go

The 100% mobile touchless
hand washing station

Now available with
**hot water
boiler**

 SAFETY
MADE IN
GERMANY

 NOVALAB

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**Touchless hand washing,
anytime and any place
with the HyGo.**



Hygiene to Go: Washing hands – easily and everywhere

No sanitary facilities nearby, not even a basin? Even if there is no washing facility, with the HyGo you, your employees or your customers do not have to go without washing their hands. Once filled with fresh water, the mobile hand washing station can be placed anywhere. Depending on the model, this does not even require a permanent power connection.

Meet the clever innovation from NOVALAB
that makes hand washing possible anywhere.

The HyGo product family

For more hygiene and safety

As a specialist in laboratory fittings and water hygiene, Novalab has developed a reliable and functional solution to the problem of a lack of washing facilities: Hygiene to Go – HyGo.

The HyGo is a mobile hand washing station – a mobile washbasin – it has a fresh water and a waste water tank. The electronic faucet works touchless via a sensor and activates the water delivery for 5 seconds. Three such cycles, i.e. 15 seconds, are usually enough to moisten your hands and rinse them off after soaping them up. Depending on the model, up to 150 people can wash their hands with one full watertank.

The HyGo can be used in a wide variety of areas – from schools to medical practices or police stations. Due to the relatively moisture-resistant body, temporary use in the fresh air is also conceivable, for example outside a restaurant or in front of a food truck.

Wash hands instead of disinfecting – the HyGo makes it possible. And because there are many different areas of application, use cases and requirements, the following HyGo variants exist.

	Bestseller				
	HyGo Basic Art.-Nr. 4001	HyGo Basic Heated Art.-Nr. 4001-05	HyGo XL Art.-Nr. 4002	HyGo XL Heated Art.-Nr. 4002-05	HyGo XL Battery 100% mobile Art.-Nr. 4003
hand wash cycles	about 100 times clean hands		about 150 times clean hands		
Infrared-controlled water-saving fitting	✓		✓		✓
fresh water tank	20 liters		30 liters		30 liters
waste water tank	20 liters		30 liters		30 liters
warm water	–	✓	–	✓	–
Notification via LED when the fresh water level is low	–		✓		✓
Notification via LED when the battery level is low			–		✓
Sewage pump for convenient draining of dirty water	–		✓		✓
Electric power supply	Power supply via 110 – 230 V socket				Power supply via battery or 110 – 230 V socket
Available as a kit without body	✓	–	✓	–	✓

HyGo Basic

Our entry-level solution

With our standard model, all you need is to fill the fresh water tank, plug in the power, and you're good to go. Fill the fresh water tank, plug in, off you go. With the appropriate accessories, an adapter for commercially available fittings, filling the HyGo with fresh water is even easier and more convenient.

The HyGo Basic has a stable and hard-wearing wooden body in which a fresh and a waste water tank, with a volume of 20 liters each, is located. About 100 people can wash their hands with one tank of water. When the waste water tank is full, it is emptied manually into a suitable drain. If you need a larger tank or want to have the dirty water pumped out, the HyGo XL is the better solution for you.



HyGo XL

More volume and comfort

The HyGo XL gives you more hand washing cycles and greater convenience. Here too, all you need is a power connection, a water tap and the HyGo is ready to use. The larger tanks, each containing 30 liters, increases the Number of possible hand washes to approx. 150. If the fresh water is running low, this is indicated by an LED on the fitting. The HyGo XL also has a dirty water pump to simply pump the dirty water out of the tank into any drain.

The HyGo Basic and HyGo XL versions are optionally available with a hot water boiler. Ideal for all applications where hot water is required.

HyGo XL Battery

Hygiene without a power connection

Even if there is no socket nearby, our battery variant allows operation without a socket up to a week. The HyGo XL Battery is then recharged via the integrated charging electronics. Simply plug the integrated power cable into the socket and start charging. After charging, the HyGo XL Battery is ready for another week of operation. The HyGo XL Battery offers the same convenience as the XL variant, i.e. two 30 liter tanks and a waste water pump. In addition to an almost empty fresh water level, the HyGo XL Battery also signals via a LED on the fitting that the battery needs to be charged.

HyGo Kits

Maximum customizability

All HyGo variants are also available as kits. In this way, HyGo can be integrated into other environments or customized via another body and adapted to the respective customer requirements. With the HyGo kits, you acquire the technology and can implement the installation and design according to your wishes.

HyGo Basic

Item No. 4001

HyGo Basic

- Touch-free washing of hands with infrared-controlled faucet
- No stationary water connection/drain required
- Water and waste water tank, 20 liters each
- Water-saving tap for more than 100 wash cycles
- Power supply via 110-230 V

Scope of delivery

- Fully assembled and ready-to-use HyGo
- Water-saving tap with integrated infrared sensor
- Control electronics
- A low-voltage pump
- **2 × 20 liter tanks**
- Hose material for connecting pump and spout

Optional accessories

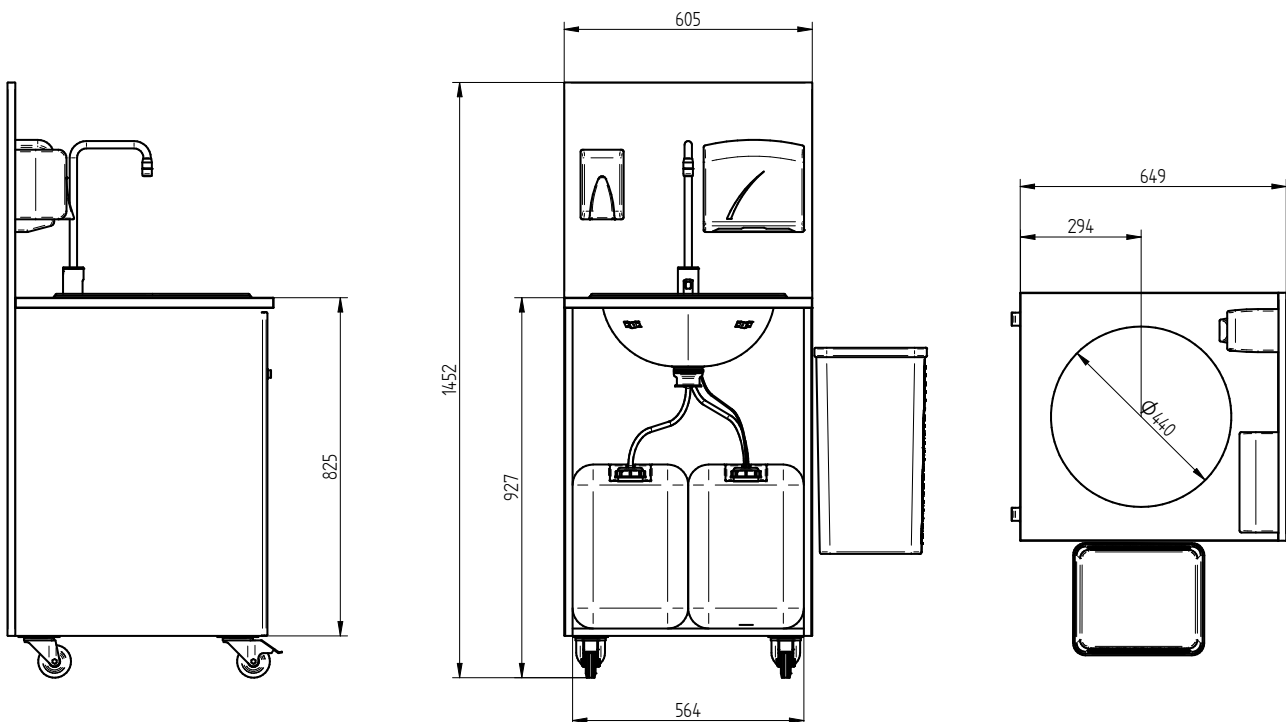
see page 14



Figure shows optional accessories

Technical specifications

Flow rate	1.1 l/min
Outlet Power supply	120-230 V / 12V
Output voltage	12 V
Max. power consumption	30 W
Max. power pump	24 W
Weight (empty water tanks)	about 46 kg



HyGo Basic Kit

Item No. 4001-03

HyGo Basic Kit

- Touch-free washing of hands with infrared-controlled faucet
- No stationary water connection/drain required
- Water and waste water tank, 20 liters each
- Water-saving tap for more than 100 wash cycles
- Power supply via 110-230 V

Scope of delivery

- Water-saving tap with integrated infrared sensor
- Control electronics
- A low-voltage pump
- **2 × 20 liter tanks**
- Hose material for connecting the pump and outlet

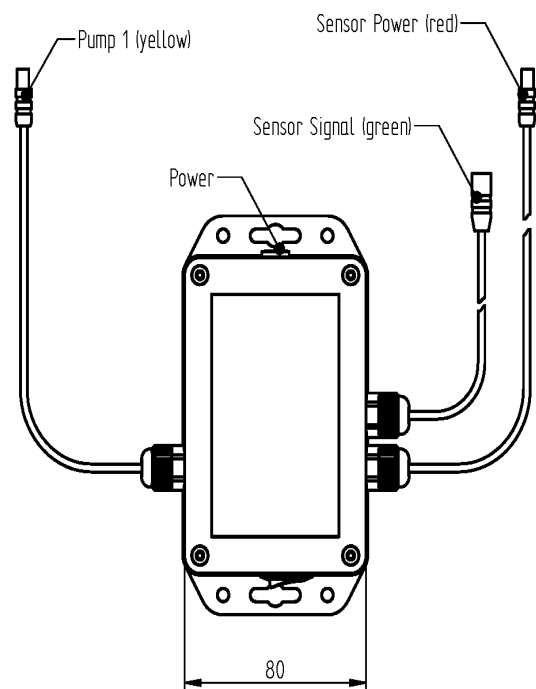
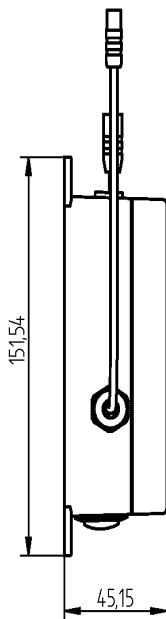
Optional accessories

see page 14



Technical specifications

Flow rate	1.1 l/min
Outlet Power supply	120-230 V / 12V
Output voltage	12 V
Max. power consumption	30 W
Max. power pump	24 W
Weight (empty water tanks)	about 5 kg



HyGo XL

Item No. 4002

HyGo XL

- Touch-free washing of hands with infrared-controlled faucet
- No stationary water connection/drain required
- Water and waste water tank, 30 liters each
- Water-saving tap for more than 150 wash cycles
- Sewage pump for easy emptying of the tank
- LED signal at low level
- Power supply via 110-230 V



Figure shows optional accessories

Scope of delivery

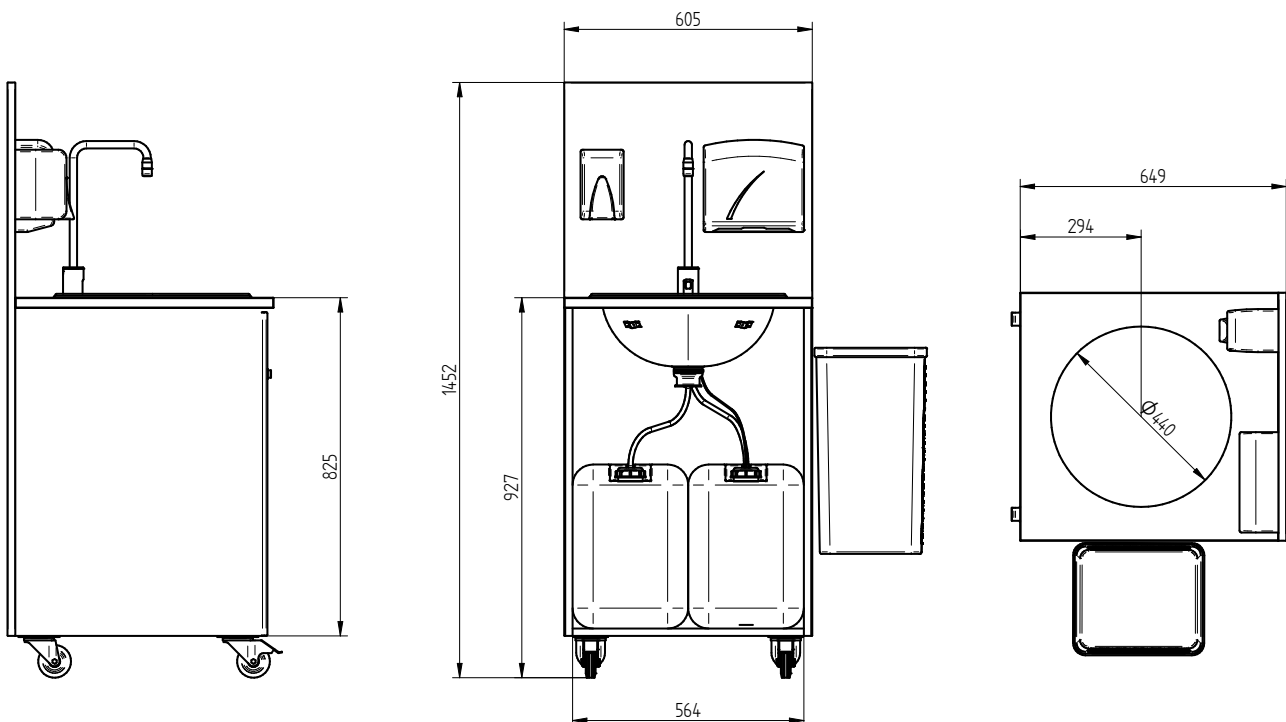
- Fully assembled and ready-to-use HyGo
- Water-saving tap with integrated infrared sensor
- Control electronics
- **Two** low-voltage pumps
- **2 x 30** liter tanks
- Hose material for connecting pumps and spout

Optional accessories

see page 14

Technical specifications

Flow rate	1.1 l/min
Volume flow waste water pump	8 l/min
Outlet Power supply	120-230 V / 12V
Output voltage	12 V
Max. power consumption	30 W
Max. power pump	24 W
Weight (empty water tanks)	about 47 kg



HyGo XL Kit

Item No. 4002-03

HyGo XL Kit

- Touch-free washing of hands with infrared-controlled faucet
- No stationary water connection/drain required
- Water and waste water tank, 30 liters each
- Water-saving tap for more than 150 wash cycles
- Sewage pump for easy emptying of the tank
- LED signal at low level
- Power supply via 110-230 V

Scope of delivery

- Water-saving tap with integrated infrared sensor
- Control electronics
- **Two** low-voltage pumps
- **2 × 30** liter tanks
- Hose material for connecting pumps and spout

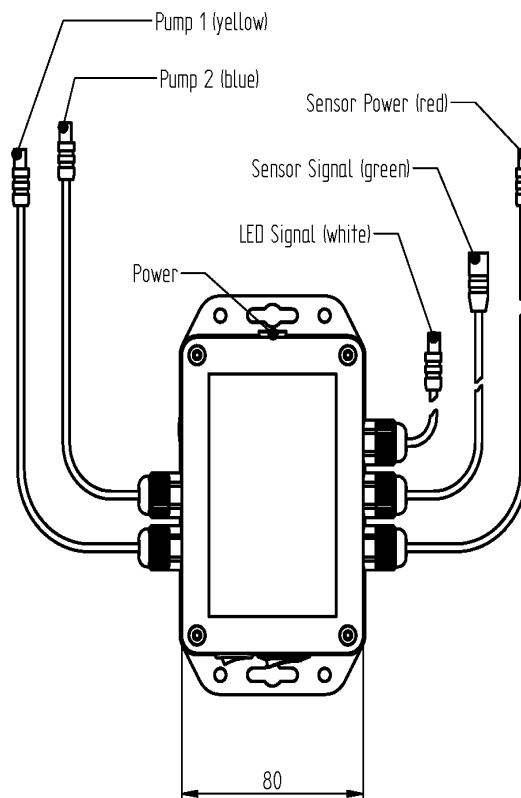
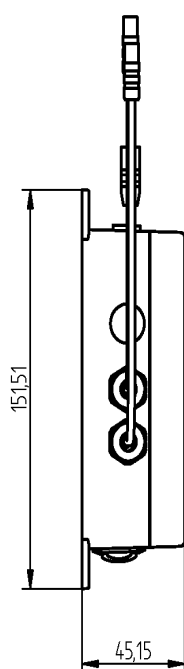
Optional accessories

see page 14



Technical specifications

Flow rate	1.1 l/min
Volume flow waste water pump	8 l/min
Outlet Power supply	120-230 V / 12V
Output voltage	12 V
Max. power consumption	30 W
Max. power pump	24 W
Weight (empty water tanks)	about 6 kg



HyGo XL Battery

Item No. 4003

HyGo XL Battery

- Touch-free washing of hands with infrared-controlled faucet
- No stationary water connection/drain required
- Water and waste water tank, 30 liters each
- Water-saving tap for more than 150 wash cycles
- Sewage pump for easy emptying of the tank
- LED signal for low water level and low battery voltage
- Powered by battery or 110-230 V
- Integrated charging electronics



Figure shows optional accessories

Scope of delivery

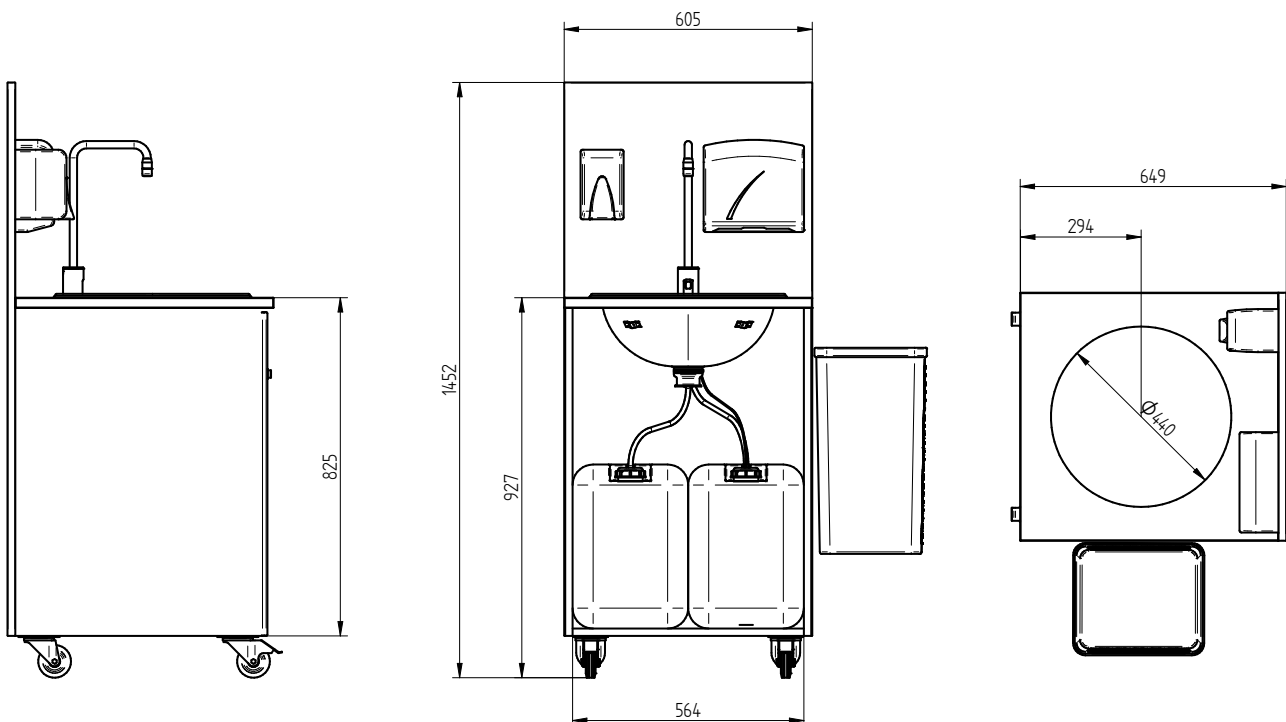
- Water-saving tap with integrated infrared sensor
- Control electronics
- **Two** low-voltage pumps
- **2 × 30 liter tanks**
- Hose material for connecting the pump and outlet
- Battery (included depending on sales region)

Optional accessories

see page 14

Technical specifications

Flow rate	1.1 l/min
Volume flow waste water pump	8 l/min
Outlet Power supply	120-230 V / 12V
Output voltage	12 V
Max. power consumption	30 W
Max. power pump	24 W
Weight (empty water tanks)	about 51 kg



HyGo XL Battery Kit

Item No. 4003-03

HyGo XL Battery Kit

- Touch-free washing of hands with infrared-controlled faucet
- No stationary water connection/drain required
- Water and waste water tank, 30 liters each
- Water-saving tap for more than 150 wash cycles
- Sewage pump for easy emptying of the tank
- LED signal for low water level and low battery voltage
- Powered by battery or 110-230 V
- Integrated charging electronics



Scope of delivery

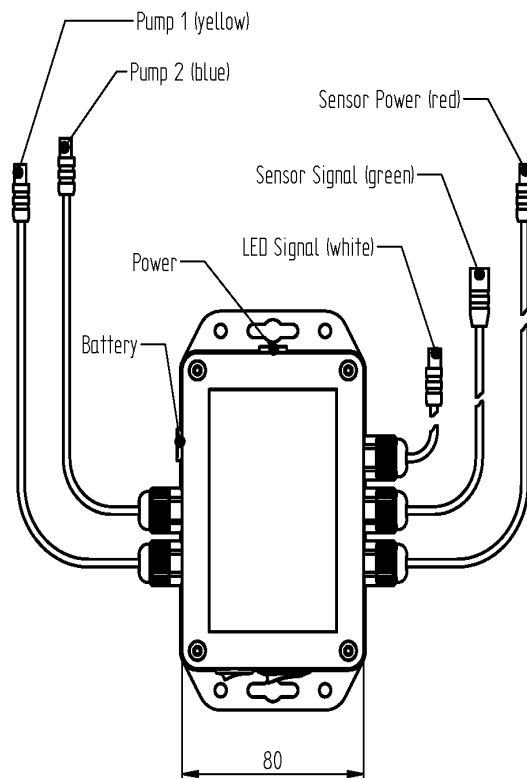
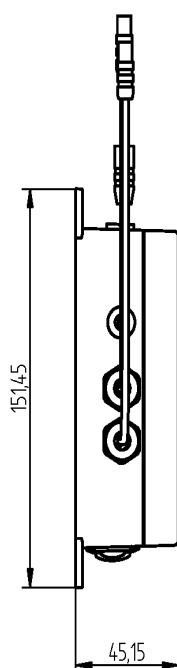
- Water-saving tap with integrated infrared sensor
- Control electronics
- **Two** low-voltage pumps
- **2 × 30 liter tanks**
- Hose material for connecting the pump and outlet
- Battery (included depending on sales region)

Optional accessories

see page 14

Technical specifications

Flow rate	1.1 l/min
Volume flow waste water pump	8 l/min
Outlet Power supply	120-230 V / 12V
Output voltage	12 V
Max. power consumption	30 W
Max. power pump	24 W
Weight (empty water tanks)	about 9 kg



HyGo Basic Heated

Art.-Nr. 4001-05

HyGo Basic Heated

- Touch-free washing of hands with infrared-controlled faucet
- Hot water boiler, adjustable from 30 °C – 80 °C
- No stationary water connection/drain required
- Water and waste water tank, 20 liters each
- Water-saving tap for more than 100 wash cycles
- Power supply via 110-230 V

Scope of delivery

- Fully assembled and ready-to-use HyGo
- Water-saving tap with integrated infrared sensor
- Control electronics
- A low-voltage pump
- **2 × 20 liter tanks**
- Hose material for connecting pump and spout

Optional accessories

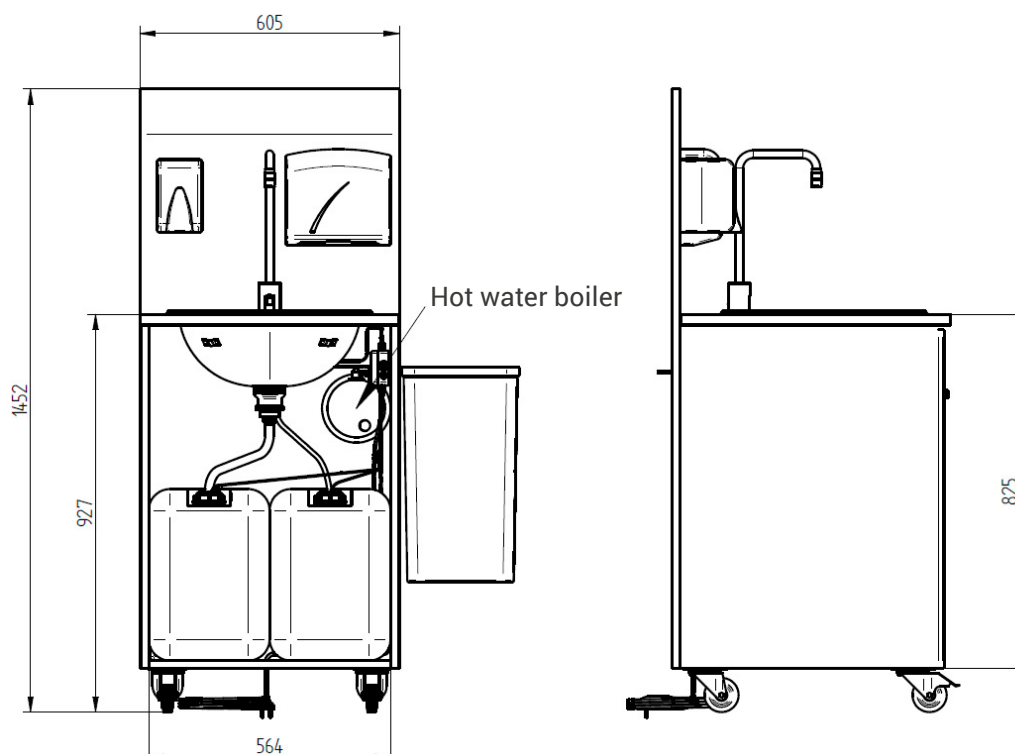
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Figure shows optional accessories

Technical specifications

Flow rate	1.1 l/min
Outlet Power supply	120-230 V / 12V
Output voltage	12 V
Max. power consumption	700 W
Max. power pump	24 W
Heating time (35 °C)	approx. 10 min
Water temperature setting range	30 °C - 80 °C
Weight (empty water tanks)	about 48 kg



HyGo XL Heated

Art.-Nr. 4002-05

HyGo XL Heated

- Touch-free washing of hands with infrared-controlled faucet
- Hot water boiler, adjustable from 30 °C – 80 °C
- No stationary water connection/drain required
- Water and waste water tank, 30 liters each
- Water-saving tap for more than 150 wash cycles
- Sewage pump for easy emptying of the tank
- LED signal at low level
- Power supply via 110-230 V



Figure shows optional accessories

Scope of delivery

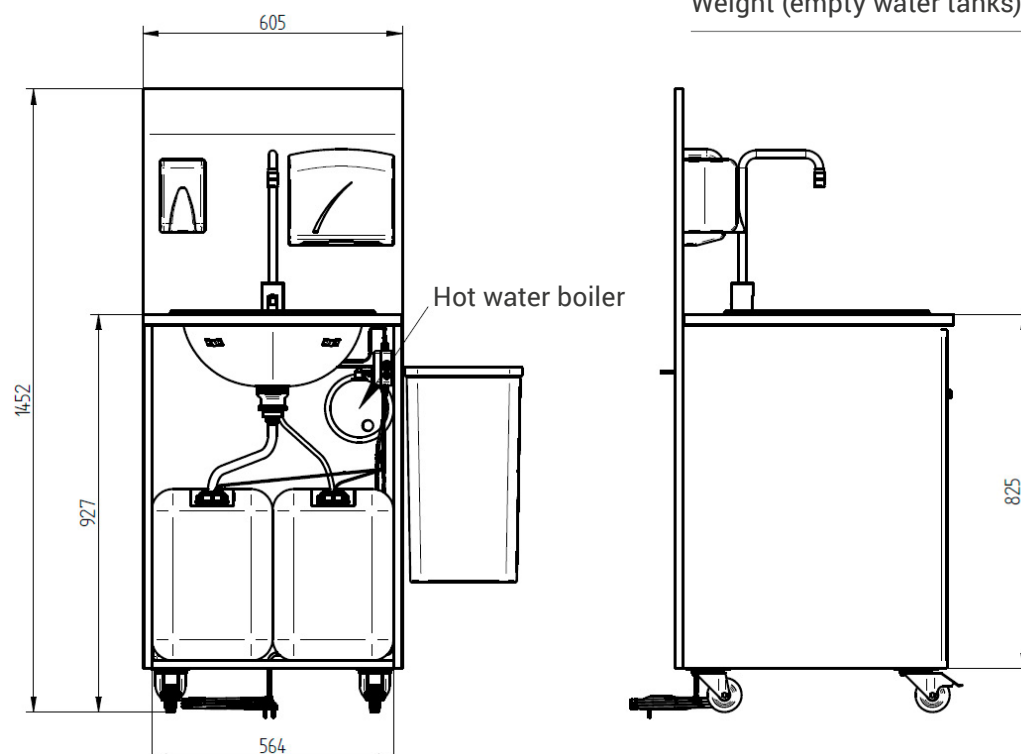
- Fully assembled and ready-to-use HyGo
- Water-saving tap with integrated infrared sensor
- Control electronics
- **Two** low-voltage pumps
- **2 × 30** liter tanks
- Hose material for connecting pumps and spout

Optional accessories

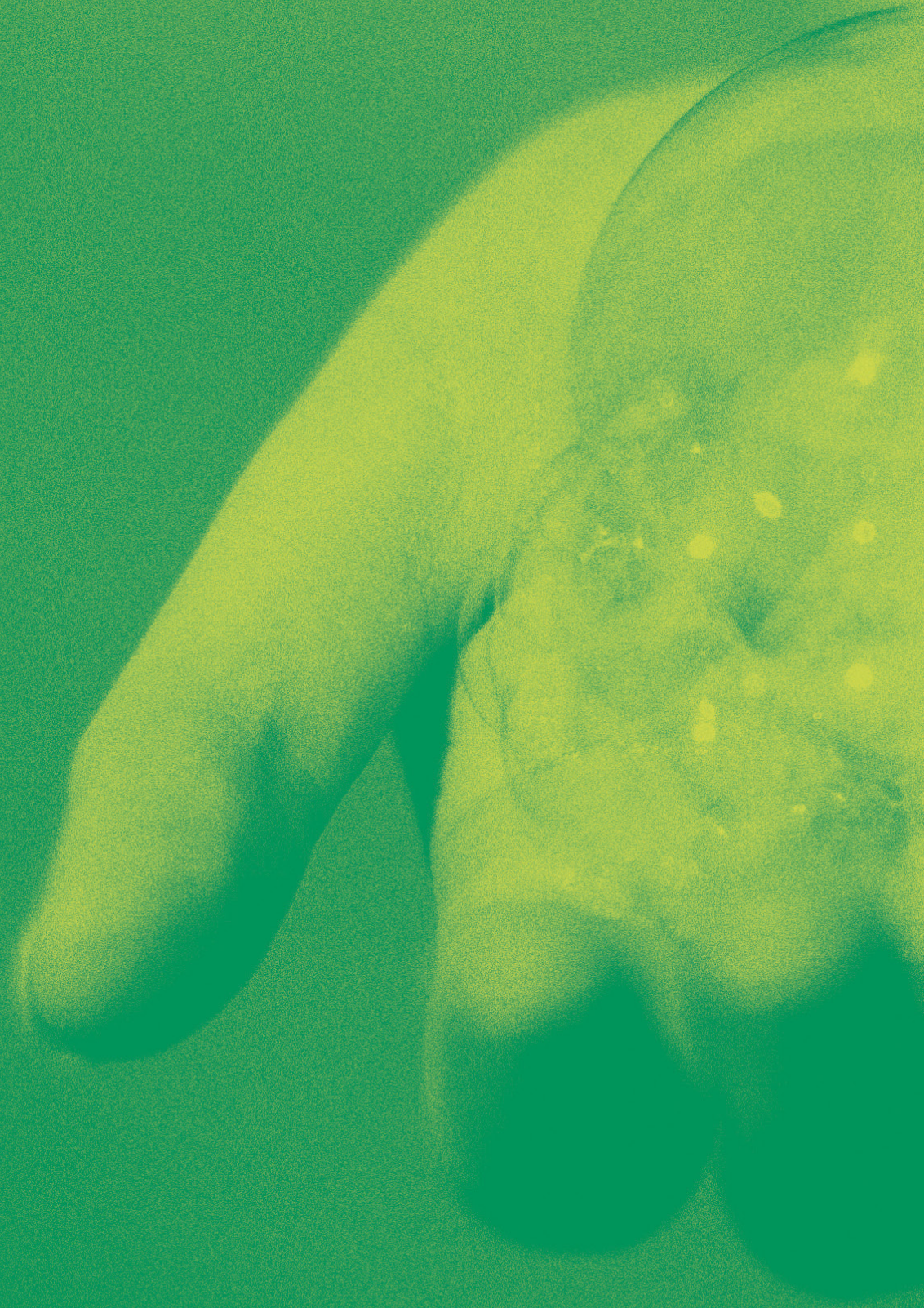
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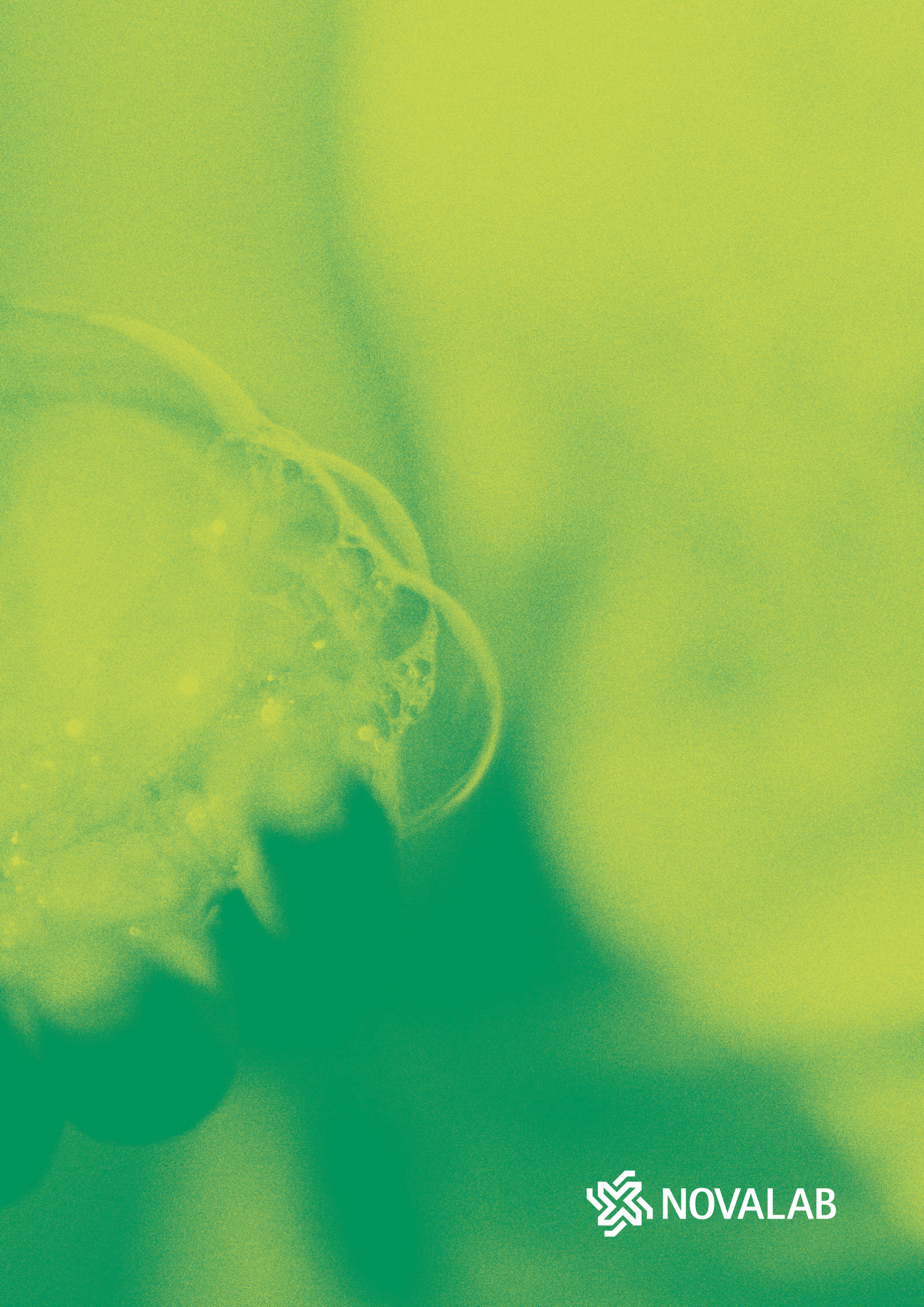
Technical specifications

Flow rate	1.1 l/min
Volume flow waste water pump	8 l/min
Outlet Power supply	120-230 V / 12V
Output voltage	12 V
Max. power consumption	700 W
Max. power pump	24 W
Heating time (35 °C)	approx. 10 min
Water temperature setting range	30 °C - 80 °C
Weight (empty water tanks)	about 50 kg



**The best HyGo—with
the right accessories.**





HyGo Accessories

Our HyGo system is supplemented by various accessories such as **soap dispensers** or a **waste bin** for used paper towels.

With the **silver net** that you put in the fresh water tank, the water can be ionized and kept largely germ-free.

The **pressure diaphragm pump** allows the fresh water tank to be filled from open water if there is no pressurized water connection to fill the canister there. Optionally, a **filter unit** can be used for this, which serves to retain dirt and parasites from surface water.

With the **hose adapter** for a standard fitting, you can fill the HyGo fresh water tank more easily. Simply attach the hose connection, click in the hose and then hang it in the fresh water tank and fill it up.

01 **Built-in wash basin**
Item No. 4105

02 **Towel dispenser**
Item No. 4102

03 **Soap dispenser, mechanical**
Item No. 4100

04 **Touchless soap dispenser, electric**
Item No. 4101

05 **Waste bin**
Item No. 4103

06 **Filter unit**
Item No. 4106

07 **Filter element (for filter unit)**
Item No. 4109

08 **Silver net for water conservation**
Item No. 4107

09 **Pressure diaphragm pump**
Item No. 4108

10 **Rose cream soap**
Ideal viscosity for use in soap dispensers, 1 liter
Art.-Nr. 4111

11 **User instruction sticker**
Item No. 8718000069

Hose adapter (not shown)
Item No. 4110



01



02



03



04



05



06



07



08



09



10



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