

Premium pleasure

SiLine® HG TS7



Benefit from our strengths

The SiLine® HG TS7 – Aesthetics and delight in one.

Easy to use and service the SiLine®-Series cannot fail to please. Its glass front and capacitive keys are synonymous with hygiene and cleanliness.

The modern, appealing SiLine®-design enables the SiLine® HG TS7 to integrate seamlessly into the SiLine® line of machines. There are various designs to choose from:

- SiLine® HG TS7 RA
 - + Design package A (optional)
- SiLine® HG TS7 VA
 - + Design package A (optional)
 - + Design package B (optional)
- SiLine® HG TS7 Trend

The standard VA Design comprises matt painted steel with lower decorative panel on the door made from striking stainless steel. The RA Design is showcased by its all matt painted steel finish, including the decorative lower door panel. A real eyecatcher is the LED-strip lighting of Design Packages A and B. The VA-specification with Design package B radiates a high-value look combining ground stainless steel panels with matt black paint.

The Trend variant also boasts a lower advertising panel which can be illuminated as an option.

The aroma of freshly brewed coffee is synonymous with the SiLine® HG TS7.

Intuitive with capacitive buttons, a definite Plus.

The SiLine® HG TS7's large back-illuminated upper advertising panel and 20 capacitive product decals cannot fail to attract attention. The advertising panel and product decals are quick and easy to change. Important consumer information such as ingredients, allergens or additional recipe information can be displayed on the 7"-touch display with its stunningly brilliant, wide-angle picture quality.

Once a selection is made it is depicted on the touch display. Add-on selections such as sugar or coffee strength can be entered quickly and easily using the capacitive selection decals and are also shown on the touch display.

Slideshow, Videos & Co. – Easy to operate

Pictures and data stored on a USB-stick can be loaded directly onto the machine using drag and drop. High storage capacity enables videos and much more to be saved. Show your products at their best in a slideshow or up-to-date video clip.



In every version the SiLine® HG TS7 boasts a hygienic glass front and large delivery unit.



The "Trend" variant is also fitted with a lower advertising panel.

Technical features boasting Premium quality: The water system

The extensive variety of products has something for everyone's taste. Not only coffee and coffee variations but also other hot drinks are served at the perfect temperature. The water system enables the temperature to be individually programmed for every product and sub-product.

Example: Cappuccino

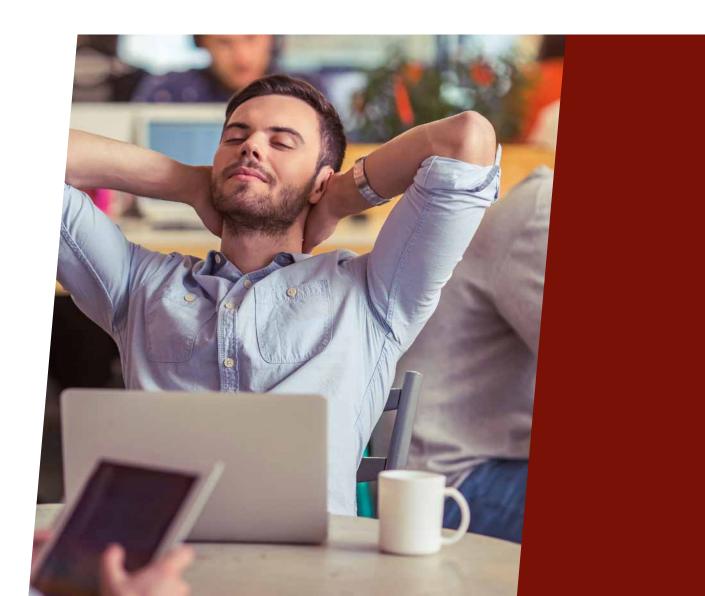
The perfect brew-temperature for espresso is 92°C, the appropriate topping is best prepared at 85°C.

Effortless filling of containers

The containers can be filled whilst in the machine, simplified by the forward tilt action of the containers in all SiLine® HG TS7 variants.

Even international palates are catered for

A dry sugar dispenser and a stirrer dispenser are available as options – no instant container capacity is lost.



Talent and technology

SiLine® HG TS7 – Technical features

Grinder

- High performance 65 mm diameter grinding discs made from tempered steel
- Easily adjustable grind from espresso to French Press
- Thermal monitoring of damage caused by foreign particles
- Transfer of ground beans via a funnel straight from the grinder into the brewer

Mono variant

- Single grinder
- Bean container capacity up to 5 kg

Duo variant

- Two grinders
- Two bean containers each with a capacity of up to 2.2 kg

Instant containers

- Ingenious twist cap SiTwist'n-Lock with coloured marking to indicate the individual positions: open / closed
- Containers are filled in the machine, no need to remove
- Ergonomic filling process, simply tilt the individual instant container forwards
- Instant containers are a uniform size :5 litres

Espresso-Brewer

- High-Tech-PEEK-Brewer
- Coffee portions from 6-14 g
- Insulated stainless steel brewing chamber
- Durable, hydraulically inflated brewer seals
- Double press
- Microfilter crema filter
- Freely adjustable contact pressure and squeeze pressure
- Sielaff's pre-infusion technology adjustable to suit every drink
- Software monitored empty and full recognition

Hot water system

- Innovative water system The temperature can be adjusted for each product and component product
- 2.0 kW boiler, plus additional heating depending on the flow rate
- 230 V vane pump
- Output 100 l/hr
- Electronically monitored water quantity dispense
- All water carrying components are insulated against heat loss

Dispense outlet

- Large, open dispense outlet with light barrier and optional RGB-user prompting
- Foldable cup table
- Suitable for individual cup or coffee pot up to a height of:
 - Max. 110 mm using the cup table
 - Max. 170 mm with the cup table folded up
- Adaptable cup catchers retain the various cups securely in the removal position

Familiar BAM-dispense technology

- Two cup dispense mechanisms (Standard)
- Adjustable cup dispense mechanisms for 70 or 80 mm cup diameters
- Up to 1,200 cup capacity
- Selection-related programming of the respective cup dispense mechanism
- Cup prices can be programmed independently
- Various cup types (paper, cardboard, re-usable)







Duo variant with two grinders



Direct transfer of fresh ground product from the grinder into the brewer via a funnel.



"SiTwist'n-Lock": Instant container lock with a visual indicator for open (green) and closed (red)

Touch-Display

- 7"-touch display ideal communication platform for customers, fillers and technicians
- Bright, wide-angled presentation
- Presentation of consumer information such as ingredients, allergens or additional information
- Visual presentation of selections and additional extras
- Pictures and data can be transferred directly from the USB-stick to the machine using Drag-and-Drop

Innovation sets standards – water system, twist lock, containers

Water system

Sielaff's new water system guarantees that hot drinks are served at the perfect temperature. The temperature of every product and component product can be programmed individually. Cappuccino with topping served with the same taste as one from your favourite cafe. To prevent heat loss all water-carrying components are insulated – when it comes to taste the sky's the limit.

SiTwist'n-Lock

Working on the machine is facilitated by Sielaff's new twist lock on the instant containers. The red and green colours show at a glance if the container is open or closed.

Containers

The containers can be directly filled in the SiLine® HG TS7. The ergonomic forwards-tilting motion facilitates the filling process. The containers can be removed from the machine for filling or cleaning.

Design VA*



Amazing diversity: Exquisite VA Design

Design package A and B are available as an option.

Design VA

Design package A

includes:

- 2 LED decorative strips
- RGB colour(s) freely-programmable



Design package A

Design package B

includes:

- 2 LED decorative strips
- RGB colour(s) freely-programmable
- Upper door decorative panel in stainless steel
- Front foot plate in stainless steel



Design package B

Overview of machines available in Design VA

| SiLine® HG TS7 | Lower door decorative panel | Upper door decorative panel | LED- decorative strips | Front foot plate |
|------------------------------|-----------------------------------|-----------------------------------|------------------------------|---------------------|
| Design VA | VA | RA | NO | RA |
| Design VA + Design package A | VA | RA | YES | RA |
| Design VA + Design package B | VA | VA | YES | VA |

Design RA*

Design RA

Design package A

includes:

- 2 LED decorative strips
- RGB colour(s) freely-programmable

Modular design – individually configured

The RA design with RAL-painted surfaces can be enhanced with Design package A.



Design package A

Trend variant

Perfect also for a SiVend-line

The Trend variant is fitted with a lower advertising panel which can be illuminated as an option. This design slots perfectly into a SiVend line.



The Trend variant

includes:

- Vertical operating panel to the floor
- Lower advertising panel

Overview of available machines in Design RA

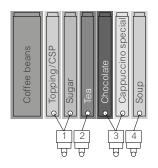
| SiLine® HG TS7 | Lower door decorative panel | Upper door decorative panel | LED- decorative strips | Front foot plate |
|------------------------------|-----------------------------------|-----------------------------------|------------------------------|---------------------|
| Design RA | RA | RA | NO | RA |
| Design RA + Design package A | RA | RA | YES | RA |

Overview of machines in Trend variant

| SiLine® HG TS7 | Additonal lower advertising panel | LED- decorative strips | Front foot plate |
|----------------|--|------------------------------|---------------------|
| Trend | YES | NO | RA |

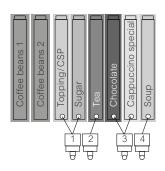
Product variants

SiLine® HG TS7 - Mono variant



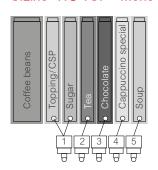
Variant 6401

SiLine® HG TS7 - Duo variant



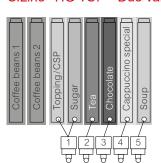
Variant 6401

SiLine® HG TS7 - Mono variant



Variant 6501

SiLine® HG TS7 - Duo variant



Variant 6501

Cup dispense mechanism capacity

| Cup volume in the cup stackers | 70 mm / 180 ml 6 | 80 mm / 300 ml 5 |
|--|----------------------|---------------------|
| Capacity Total Capacity Single stacker | 600 cups 100 cups | 325 cups 65 cups |

Fill quantities product containers

| Container width (approx.) Container height (approx.) Container volume | 80 mm 410 mm 5.0 litres |
|---|-------------------------------|
| Instant coffee | 1200 g |
| Sugar | 4500 g |
| Topping | 3000 g |
| Tea | 5000 g |
| Soup | 4000 g |
| Chocolate | 3500 g |
| Cappuccino | 3000 g |

Fill quantities bean container

| Container volume | Mono 15.0 litres | Duo 6.7 litres |
|------------------|---------------------|-------------------|
| Beans | 5000 g | 2200 g |

Instant containers

- Ergonomic filling in the machine
- Tiltable product containers
- Product containers can be removed
- Hinged lid on product container
- SiTwist'n-Lock:
 Lock with optical and tactile confirmation of status i.e. whether open or closed
- Product chutes made from anti-static material

SiTwist'n-Lock









Door available in jet black (RAL 9005), white aluminium (RAL 9006) and pure white (RAL 9010)

* Machine dimensions may vary due to add-on parts and accessories



Dimensions

 1830 x 700 x 755 mm (Height x Width x Depth)*

Weight

• 210 kg

Cup capacity

Up to 180 cups per hour (depending on product and settings)

Electrical data

• 220-230 V/50/60 Hz/10 A

Power

• 2.3 kW

Water connection

John Guest

Container volumes:

Bean containers

Mono approx. 5.0 kg
 Duo approx. 2 x 2.2 kg
 6.7 litres

Instant containers

• 80 mm 5.0 litres

Grout containers

Approx. 550 coffee cakes

Cup dispense mechanism

Up to 1,200 cups

To-go cups, cups and pots

- Mugs and cups up to a maximum height of 110 mm standing on the cup table
- Coffee pots up to a height of 170 mm (cup table folded up)



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