

# **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

<sup>\*</sup>VA = lower stainless steel design panel, crossways

# 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

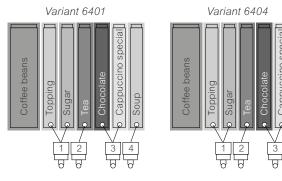
SiLine® HG TS7	Lower door decorative panel	Upper door decorative panel	LED- decorative strips	Front foot plate
Design RA	RA	RA	NO	RA
Design RA + Design package A	RA	RA	YES	RA

# 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**

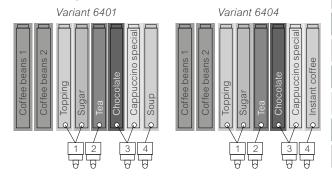
# SiLine® HG TS7 - Mono variant



# 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

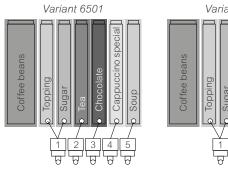
# SiLine® HG TS7 – Duo variant

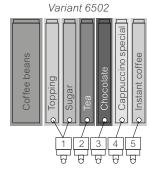


### Fill quantities product containers

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

# SiLine® HG TS7 - Mono variant

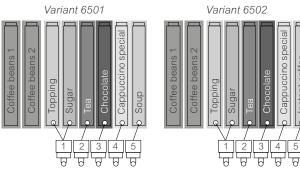




# Fill quantities bean container

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

# SiLine® HG TS7 - Duo variant



### 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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