



HygroMATIK
MORE THAN
45 YEARS
HUMIDIFICATION

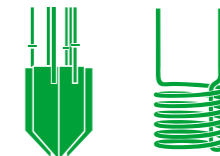
StandardLine

Steam humidifier

Technical Data for StandardLine (electrodes)

Higher humidification load can be achieved by connecting several devices.

Type	SLE05	SLE10	SLE20	SLE30	SLE45	SLE65
Steam output [kg/h]	4.8 - 5.2	9.5 - 10.4	19.0 - 20.7	28.5 - 31.2	42.7 - 46.8	62.0 - 67.5
Electrical connection	400 V/3 50-60Hz					
Electrical power [kW]	3.6 - 3.9	7.1 - 7.8	14.3 - 15.5	21.4 - 23.4	32.0 - 35.1	46.3 - 50.6
Power consumption	5.4	10.8	21.7	32.5	48.8	70.4
Fuse [A]	3x6	3x16	3x35	3x35	3x63	3x80
Control voltage	230V/N 50-60Hz separate					
Steam hose connection [mm]	25		40		2x40	
Height [mm]	535	535	700	700	785	785
Width [mm]	350	350	415	415	590	590
Depth [mm]	245	245	320	320	415	415
Water installation	Tap water of different qualities 1 to 10 bar with 3/4" connection					



- Reliable and cost effective
- Quick and simple installation
- For immediate delivery
- All operational data at a glance
- Proven HygroMatik quality

Technical Data for StandardLine (heater elements)

Coming soon!
In summer 2017

Type	SLH06	SLH09	SLH15	SLH25	SLH40	SLH50
Expected to be available from summer 2017.						

Subject to technical changes.

HygroMATIK
WE HUMIDIFY THE AIR

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A Member of the **spirax/sarco** group



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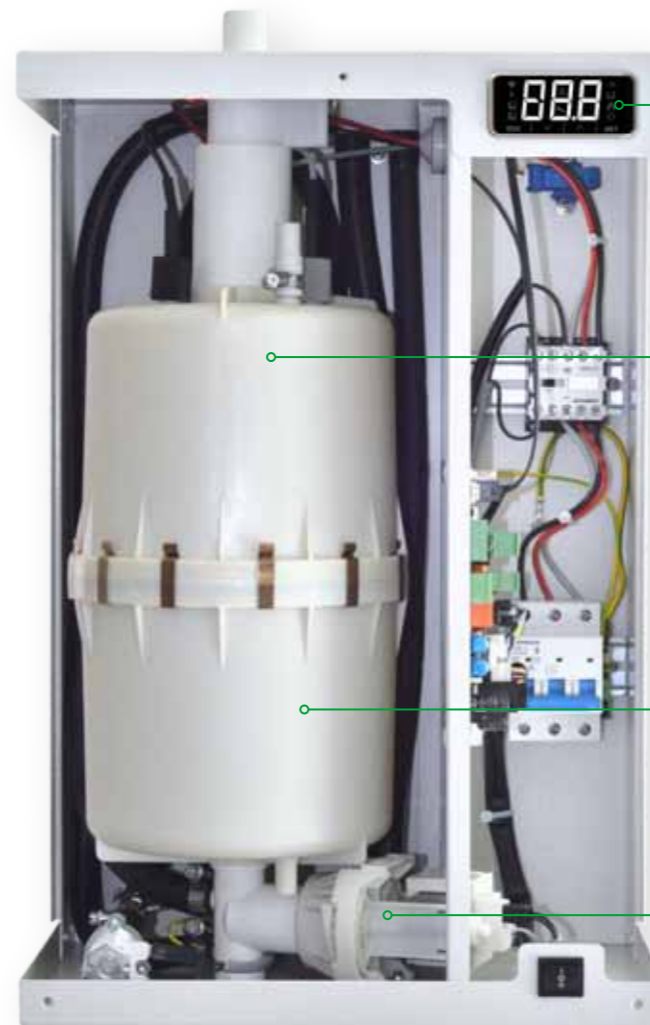
The economical, high-quality solution

Do you need a reliable steam humidifier – one that is especially good value for money?

Then the StandardLine from HygroMatik is just what you have been looking for: a well-designed, quality steam humidifier that is easy to maintain – and with short delivery times.

Best by design

- Reliable steam humidification at a reasonable price
- Compact and space-saving
- Very easy to maintain
- Cabinet basin made from corrosion-resistant stainless steel
- Auto-adaptive water management
- Hygienic humidification with mineral-free steam



Well served – All necessary information at a glance

With the clear LED display of the StandardLine series you always have important humidifier and process data at hand. The simple display icons immediately show the status of the steam humidifier. The operating buttons ensure quick, intuitive navigation through the clear, easy to understand menu.



Reusable, cleanable steam cylinder

In all of its products HygroMatik places top priority on finding sustainable solutions that have as little impact as possible on humans and the environment. This is why we never use disposable cylinders, but only reusable and cleanable steam cylinders.



One Humidifier – two variants

The StandardLine can be used as an electrode or heater element steam humidifier for humidification systems.

Full-surface electrode



Electrode steam humidifiers are the ideal solution if you need simple, reliable steam humidification. Because of solid stainless steel, the full-surface electrodes from HygroMatik are especially durable and have no problems with tap water. The electrodes do not have to be replaced so often. This keeps maintenance costs low.



Heater elements



Steam cylinders with resistance type heater elements are suitable for many water qualities, especially for treated water. They ensure an extremely high degree of control precision and guarantee operation with virtually no disruptions or need for maintenance.



Heavy-duty blow-down pump

The heavy-duty blow-down pump supports the combined rinsing and scale collection system by draining the scale deposits. The deposits are discharged, before accumulating in the first place. This reduces the quantity of scale in the filter and lengthens servicing intervals.



Our service for you

- Humidifiers and spare parts available quickly
- Technical hotline: +49 4193 895 - 293 or hotline@hygromatik.com
- Experienced service partners and distributors worldwide
- Operating instructions, design data and workshops on the web at www.hygromatik.com

Coming soon!
In summer 2017

