

The Advantages of our steam generators

- ➔ Independence from large central systems
- ➔ Steam generation where the steam is needed
- ➔ No boiler room to take up valuable space
- ➔ No periodic inspection of the boiler
- ➔ No oil tanks
- ➔ No heat loss through exposed pipes
- ➔ Clean and simple to operate
- ➔ Steam generator, which has been designed especially to meet your company's requirements
- ➔ Design certification according to the European Pressure Equipment Guideline DGRL 97/23/EG
- ➔ CE conformity marking CE0035
- ➔ All medium-contacted parts are made of stainless steel 1.4571
- ➔ Use of deionised water is possible

We will come up with the solution if you have any special problems. Working in close co-operation with our customers, experienced specialists from the world of process technology plan, develop and produce tailor-made systems.

If you think you may have a use for our efficient steam generator technology, we will be happy to give you more information and advice.



Stritzel Dampftechnische Geräte GmbH

Sandstr. 107-135
D-45473 Mülheim/Ruhr

Phone +49 (0) 208 444 5333

Fax +49 (0) 208 444 4141

Service-telephone: 0700 STRITZEL (78 74 89 35)

Email: info@dampf.com

Web: www.dampf.com



Stritzel

DAMPFTECHNIK



Electric steam generator
of stainless steel

NEW !!!

From now on! PS-steam generators with function display LOGO! TD.



The integrated function keys and the on screen instructions allow an easy and logical handling of the steam generator. The LOGO! TD displays the operating conditions and any error messages that may crop up to the operator.

Operating errors are a thing of the past!

In short: The LOGO! TD increases the operator convenience of our steam generators even more.



Steam generator PS200

max. operating temp.: 150°C/180 °C
max. excess pressure: **4 or 10 bar** (blow-off pressure, safety valve)
adjustable operating pressure: **0-4 or 0-9 bar**
wattage: **10 - 20 KW**
max. **14 - 28 kg steam/h**

Steam generator PS300

max. operating temp.: 150°C/180 °C
max. excess pressure: **4 or 10 bar** (blow-off pressure, safety valve)
adjustable operating pressure: **0-4 or 0-9 bar**
wattage: **30 - 45 KW**
max. **42 - 63 kg steam/h**

Steam generator PS400

max. operating temp.: 150°C/180 °C
max. excess pressure: **4 or 10 bar** (blow-off pressure, safety valve)
adjustable operating pressure: **0-4 or 0-9 bar**
wattage: **60 - 80 KW**
max. **84 - 112 kg steam/h**

Examples:



Mobile unit PS300



Double unit PS400



Multi-system consisting of 3x PS400

Equipment for PS- steam generators

e.g. stationary or mobile consoles, feed water vessels, condensate tanks, drain water vessels, automatic blow-down systems, water softening equipments, steam traps.
Other equipment on request.

Multi-systems

Electrically heated steam generators

Because of the individual variety of our modular system it is possible to combine several steam generators. As a result you get a multi-system with a higher steam-output.

Stritzel
DAMPFTECHNIK