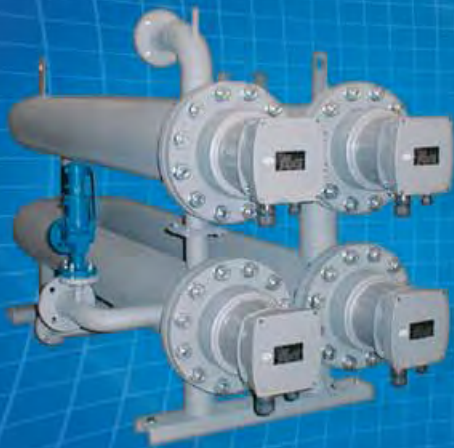


产品范围

Product range



ELMESS
THERMO SYSTEM TECHNIK



- Elektrische Industrieheizkörper • Erhitzer
 - Regel- und Steuergeräte
 - Electric heaters • Control devices
- 工业电加热及控制设备



www.elmess.de

质量可靠

Quality – with safety.

我们的技术可应用于各个领域。这里仅对我们的加热器和监控装置等做一个简要介绍。

实际上，所有设备都是根据每个客户的要求研制和生产的。以确保提供最佳的安全性、可靠性和耐用性。

我们制造的电加热器和监控装置，可应用于符合ATEX94/9/EC的防爆区域或其它高要求的场合。

Our customers' operating systems are as varied as the fields in which our technology is used. The heaters and monitoring devices presented here consequently provide only a short summary of our range of products.

In practice, all devices are developed and manufactured based on the individual customer's requirements. To provide maximum safety, reliability and durability.

We manufacture electric heaters and control devices, certified for operation in hazardous areas according to ATEX 94/9/EC – or in high quality industrial design.



浸入式加热器

Immersion heaters

螺纹和法兰连接式电加热器，集成了温度监控装置，可用于加热液体或气体介质。电加热器由加热束、可更换式加热插入元件或L型加热元件构成。

Electrical screwed and flanged heaters with integrated temperature monitoring devices to heat liquid or gaseous media. Design with heating bundle, exchangeable heating inset or L-shaped.



流体加热器

Flow heaters

用于直接加热液体和气体介质，加热温度可达500° C，特殊情况可达750° C。设计和检测符合压力容器标准PED 97/23/EC或国际标准。

For the direct heating of liquid and gaseous media up to 500° C, special solutions up to 750° C. Design and inspection according to PED 97/23/EC or international codes.



气体预热器/蒸馏器

Gas pre-heaters/Vaporizers

用于直接加热管道线路内气体，加热管束浇铸在铝块内。这是加热高压或流速变化的介质的最佳解决方案。

For the indirect heating of gases in a tube coil, casted in an aluminium block together with the heating bundle. Ideal solution for high pressure or variable flow rates.



空气加热器

Air heaters

用于供热、通风和空调系统，管道、加热炉和加热室。

For installation in heating, ventilation and air-conditioning systems, in pipes, furnaces or heating chambers.

ELMESS 每个产品是独一无二的

Each individual product of ELMESS is unique

鼓风加热器

Air blower heaters

防爆型壁挂式或紧凑型鼓风加热器用于礼堂或大房间供暖。

Explosion-protected wall or compact air blower heaters for the heating of halls or larger rooms.



大型加热器/螺旋片加热器

Space heaters/Finned tube heaters

防爆型大型加热器，也有粉尘防爆设计的。

Explosion-protected space heaters, also in dust-Ex design.



温度控制器

Temperature regulators

防爆型通断式控制器用于监控室内、介质或表面温度。

Explosion-protected on/off controller for the monitoring of room, media or surface temperatures.



液位开关

Level switches

用于监控危险（防爆）区域中的液位。

For the monitoring of liquid levels in hazardous areas.



电子设备/控制面板

Electronic Equipment/Control Panels

电子温度控制和监控装置，以及配电箱和控制器，可用于所有加热系统。

Electronic temperature control and monitoring devices as well as switch cabinets and controls for all heating systems.



加热与安全

Heat. And safety.

抓质量，不放过任何细节。ELMESS生产的高质量和高耐用性的工业加热系统品种多样，可用于各种行业。例如在石油开采中，确保工作能安全顺利的完成。

There is quality in the detail. ELMESS' high-quality and durable industrial heating systems are put to a large variety of uses, for example on oilrigs to ensure that work can be carried out smoothly and safely.

典型应用

- 用于燃气涡轮、压缩机、泵、制冷设备的润滑油加热系统
- 用于导热油、重油、燃油的预热器
- 油和燃油罐的加热
- 用于生产用水和安全淋浴的容器加热
- 防爆电机防滑油冷凝加热器
- 容器加热
- 用于干燥机和加热室的空气加热器
- 天然气、燃气、密封气体预热器
- 工业煤气领域的再生气体加热器和蒸馏器
- 移动式加热系统
- 实验室加热盘，实验室浴室
- 接触式和瓦片式加热器

Typical applications

- *Lubrication-oil heating systems for gas turbines, compressors, pumps, refrigerating machines*
- *Pre-heaters for heat transfer oil, heavy oil, fuels*
- *Heating of oil and fuel tanks*
- *Heating of containers for process water and safety showers*
- *Ex motor anti condensation heaters*
- *Container heating*
- *Air heaters for dryers and heating chambers*
- *Natural gas, fuel gas, seal gas pre-heaters*
- *Regeneration gas heaters and evaporators in the field of industrial gases*
- *Mobile heating systems*
- *Laboratory heating plates, laboratory water baths*
- *Contact and half-shell heaters*

联系我们

请发送您的详细要求给我们。我们将根据您的要求给您回复。或者索取我们的产品手册。

也可以访问网站 www.elmess.de / www.delu.biz

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Challenge us

Send us your specific enquiry. We will make you an offer tailored to your requirements.

Or request our product brochures.

Also available on the Internet under www.elmess.de