

Semiconductor Wafer Heater

半导体晶圆加热器

WWW.SZANNAI.COM



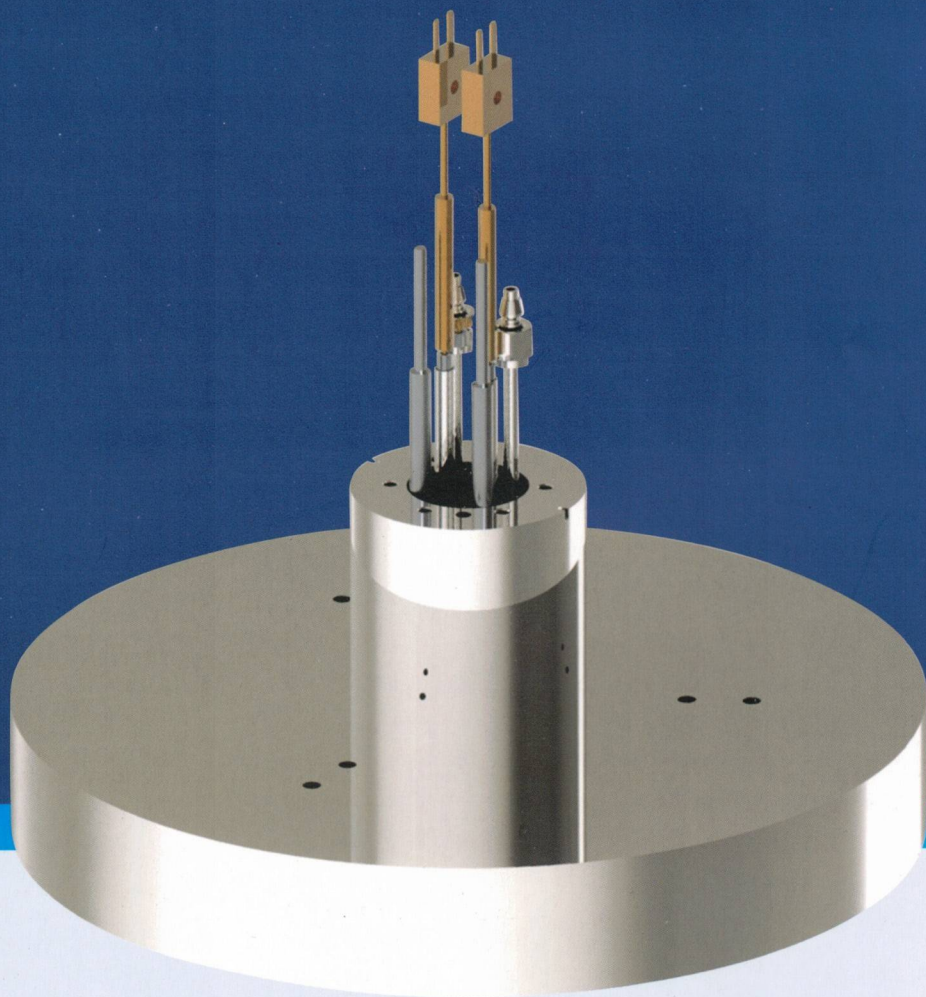
精选材料
Selected Materials



加热均匀
Uniform Heating



结构先进
Advanced Structure



Annai[®]
安耐电热

深圳市安耐电热科技有限公司
Shenzhen Anani Heating Element Co., Ltd

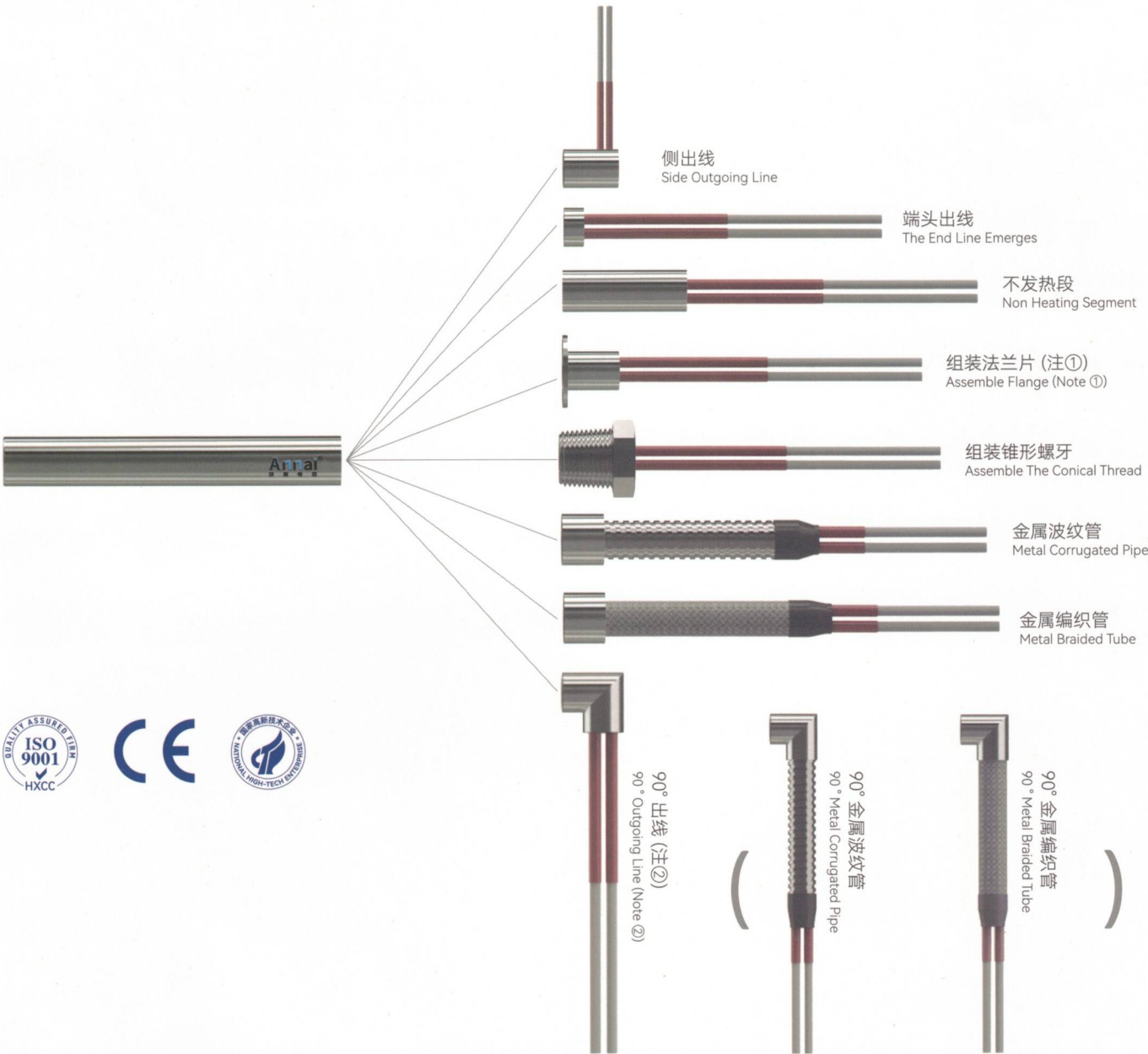
电加热管 Electric Heating Tube



结构简单
Simple Structure

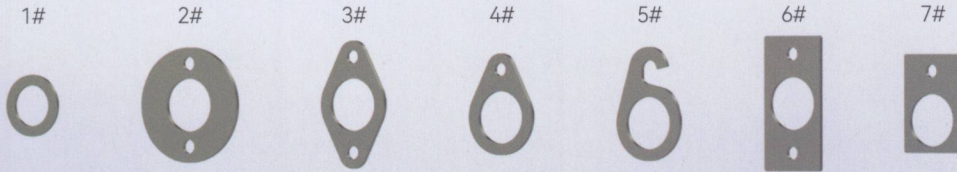


稳定可靠
Stable Reliable



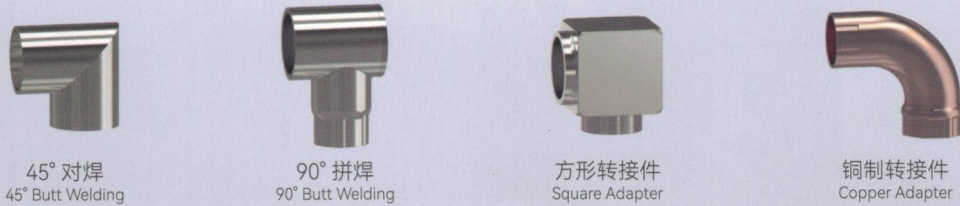
注①: 法兰片形式

Note ①: Flange form



注②: 直角弯头形式

Note ②: Right Angled Elbow Form



单头加热管

Single Head Heating Tube



小体积
Small Volume



超精度
Ultra Precision



高效率
High Efficiency



小体积
Small Volume



加热快
Fast Heating

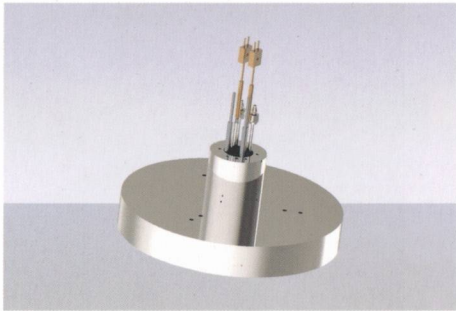


易更换
Easy to Replace



微型加热管

Micro Heating Tube



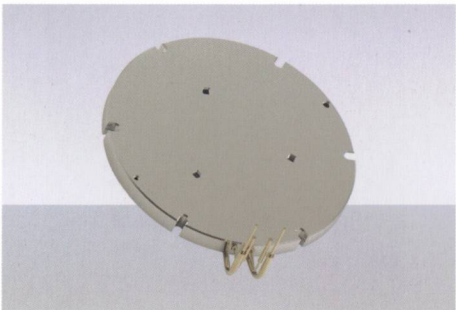
6"&8" 一体CVD加热器 /Integrated Cvd Heater

- | | |
|---------------|--|
| ◎ 材质: 6061-T6 | ◎ Material: 6061-t6 |
| ◎ 工艺: SIN | ◎ Process: Sin |
| ◎ 使用温度: 300℃ | ◎ Operating Temperature: 300℃ |
| ◎ 均温性能: ±1% | ◎ Average Temperature Performance: ±1% |



12" 加热器 /12" Heater

- | | |
|---------------|--|
| ◎ 材质: 6061-T6 | ◎ Material: 6061-t6 |
| ◎ 工艺: 封装 | ◎ Process: Packaging |
| ◎ 使用温度: 300℃ | ◎ Operating Temperature: 300℃ |
| ◎ 均温性能: ±1% | ◎ Average Temperature Performance: ±1% |



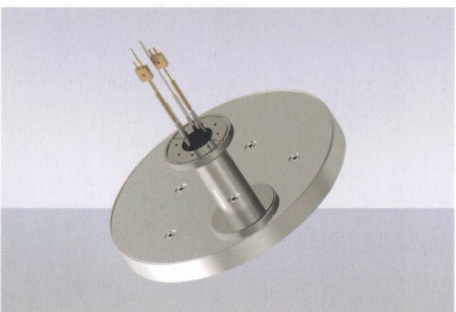
12" 合金加热器 /12" Alloy Heater

- | | |
|-------------------|--|
| ◎ 材质: Inconel 625 | ◎ Texture Of Material: Inconel625 |
| ◎ 工艺: 临时键合 | ◎ Process: Temporary Bonding |
| ◎ 使用温度: 270℃ | ◎ Operating Temperature: 270℃ |
| ◎ 均温性能: ±1% | ◎ Average Temperature Performance: ±1% |
| ◎ 平面度、平行度: ≤5um | ◎ Flatness And Parallelism: ≤5um |



8" 不锈钢加热器 /8" Stainless Steel Heater

- | | |
|----------------|--|
| ◎ 材质: SUS3116L | ◎ Material: SUS3116L |
| ◎ 工艺: 热铝 | ◎ Process: Hot Aluminum |
| ◎ 使用温度: 550℃ | ◎ Operating Temperature: 550℃ |
| ◎ 均温性能: ±1% | ◎ Average Temperature Performance: ±1% |



12" 不锈钢加热器 /12" Stainless Steel Heater

- | | |
|---------------|--|
| ◎ 材质: SUS316L | ◎ Material: SUS316L |
| ◎ 工艺: 封装 | ◎ Process: Packaging |
| ◎ 使用温度: 300℃ | ◎ Operating Temperature: 300℃ |
| ◎ 均温要求: ±1% | ◎ Average Temperature Performance: ±1% |

固体(金属模具)加热

Solid (Metal Mold) Heating

Application Scenarios 应用场景

金属板材、挤出、注塑模具、铸造模具、冲压模具、包装机器、工具与特殊场景加热等

Metal sheets, extrusion, injection molds, casting molds, stamping molds, packaging machines, tools, and special scenario heating, etc

Related Products 相关产品

筒式加热器、双头管加热器、加热圈、加热片

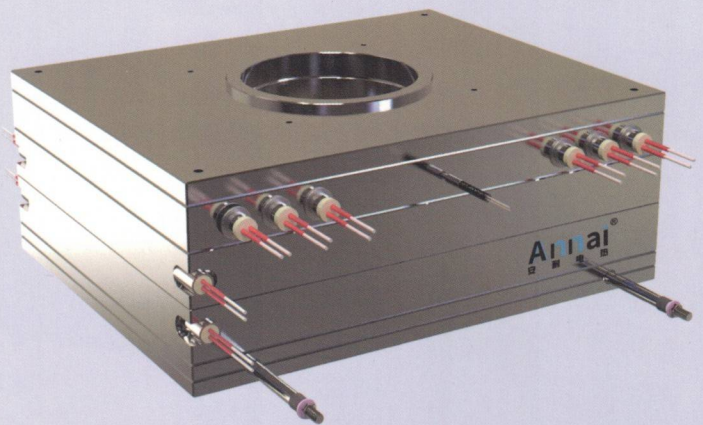
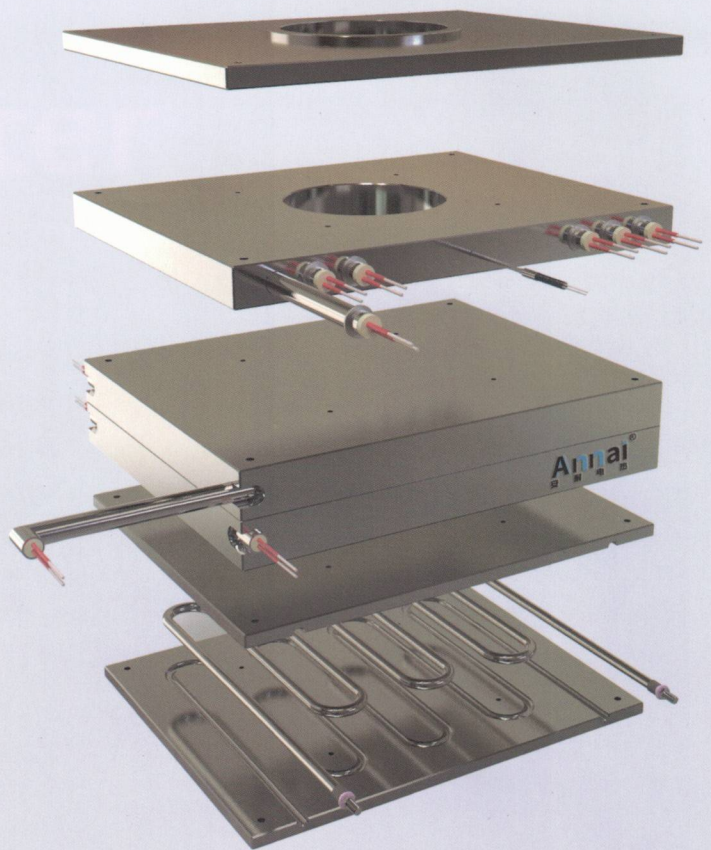
Cylinder heater, double headed tube heater, heating coil, heating element



耐用性强
Strong Durability



热效率高
High Efficiency



因为专业·所以更好

BECAUSE OF PROFESSIONALISM
SO IT'S BETTER



液体加热 Liquid heating

Application Scenarios 应用场景

储水容器、油罐、流动水管内部、管道外加热、腐蚀液体加热等

Water storage containers, oil tanks, internal and external heating of flowing water pipes, heating of corrosive liquids, etc

Related Products 相关产品

浸入式加热器、腐蚀加热器、加热圈

Immersion heaters, corrosion heaters, heating rings



安全性高
High Safety



热效率高
High Efficiency



空气/气体加热

Air/gas heating



安全性高
High Safety



稳定性强
Strong Stability

Application Scenarios | 应用场景

管道、过程气体、预热气体、空间气体等
Pipeline, process gas, preheating gas, space gas, etc

Application Scenarios | 应用场景

翅片加热器、空气加热器、加热圈、加热片
Fin heater, air heater, heating coil, heating plate