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## PRODUCTS OR MACHINERY

We introduce a new heating design system, the composite structure system , to heating element design in order to meet various of industrial heating requirements.

Our heating element, the Micro Metal Conductive Fiber, can be enhanced by combination of materials.

For example, we can use PBO fiber (Poly-p-phenylenebenzobisthiazole) as the reinforcement core, then the thermal resistance of the Micro Metal Conductive Fiber can be improved to 650<sup>°C</sup>.

Certainly, we also can use Nickel-Copper alloy as the metal skin to enhance the corrosion resistance of the Micro Metal Conductive Fiber.

The heating design system is very flexible and efficient. It could bring product designers many innovation and creation.

Application:

Flexible heating bags  
Flexible Heating devices  
Industrial Heating Systems

Company Profile of **Wirekinetics Co., Ltd**

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