

## Heating pad + Battery + power adapter for clothing

### (1) Rechargeable battery



2600mAH rechargeable battery with thermostat which control temperature between 40C and 60C. Normally work of battery may last 3 – 4 hours which depends on working temperature.

### (2). Power adapter



### (3).Heating pad(Ferronickel heating wire + NON-woven fabric insulation)



Brief introduction of heating pad:

- \* Our size of heating pad: 120X200mm and 120X270mm or to be made as per buyer's requirement.
- \* Thickness : about 1 mm
- \* Ferronickel, as a electric heating material, has been widely used for many advantages  
Main application: metallurgical machinery, medical treatment, chemical engineering, electron, electric appliance, etc.
- Main advantages:
  - 1) High strength in high temperature, it's not only easy to be deformation, but also hard to change structure.
  - 2) It won't be fragile when cool down after a long time using.
  - 3) Nonmagnetic
  - 4) High radiation rate
  - 5) Long service life.
- \* NON-woven fabric heating element is a kind of heating blanket element that stickup heating silk into two NON-wovens.
- \* It's portable, safe and easy to install, heat evenly energy, long time use, design as different shape and heating surface. Power can be partitioned, can also install with thermostat. It's waterproof and dampproof. Comply with the requirement of explosion protection.