

# WTZ-A20 Overload Limiter



## Feature description

**real-time monitoring:** 0.56-inch high-brightness digital display, real-time display lifting weight and monitor the lifting safety.

**sound and light alarm:** When the actual operating conditions parameters will reach the default limit when the instrument will issue sound and light alarm prompt, to achieve the default limit when the alarm will also output safety control signal to ensure the safety of construction.

**integrated design :** instrument and sensor integrated, that is, cost savings and small and convenient.

**anti-interference:** hardware and software on the external electromagnetic waves with strong anti-interference ability.

**site free debugging:** In order to facilitate the installation, the components have been adjusted before the factory is good, the scene is generally no longer need to install the installation of debugging

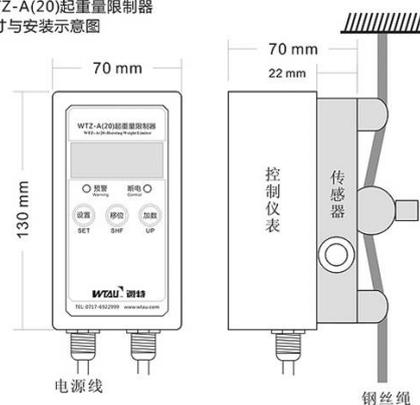
**anti-shake :** anti-shake delay function to greatly improve the input data input instrument.

**automatic compensation function:** sensor "temperature drift" and "zero drift" can be automatically adjusted to compensate;

## Technical data

1. size: 70\*130\*70mm
2. Working Condition: -20°C~+60°C
3. Relative Humidity : 95%(25°C)
4. IP Grade:IP65
5. Comprehensive error: ≤5%F.S.
6. Power Consumption: <30W
7. Action Error:≤±3%F.S.
8. Alarm volume: > 60db
9. Power Supply: AC380V

WTZ-A(20)起重重量限制器  
尺寸与安装示意图



# WTZ-A200 Overload Limiter

**WTZ-A200**  
微特®  
起重量限制器



WTZ-A200 type limiter from the weight SCM processing system developed by our company, motherboard modular structure, with good performance, high reliability, lightweight and convenient apparatus and so on. Fully comply with the "lifting equipment overload protection device safety technical specifications GB12602-90" standard. Mainly applicable to 2-way weight monitoring of the crane, such as the main vice hook or double lifting point of the lifting equipment, double beam bridge cranes, lifts and other equipment. WTZ-A200 for 2-way weight monitoring of the crane, such as the main vice hook or double lifting point of the lifting equipment, double beam bridge cranes, lifts and other equipment.



- ◆ real-time monitoring: dual-window 8-bit 0.8-inch high-brightness digital display, while monitoring the weight of double hook; real-time monitoring and acquisition of lifting equipment, 2-way weight signal.
- ◆ sound and light alarm: When the actual operating conditions parameters will reach the default limit when the instrument will issue sound and light alarm prompt, to achieve the default limit when the alarm will also output safety control signal to ensure the safety of construction.
- ◆ anti-interference: hardware and software on the external

