CFR Standard Flammability Testing Equipment For Customized Household Mattress



Product introduction:

Applicable to the evaluation of a mattress or mattress suite suffered ignition source similar to burning sheets when burning and heat release, 16 CFR 1633 U.S. federal standard, mattress and package all manufacturers and importers must conform to the standard.

Standard:

In line with 16 CFR 1633 United States Government Standard for Flammability of

Mattresses 16 Part CFR 1633 for Standard the flammability open flame of mattresses sets.16 CFR 1633 mattress kit fuel standard (open flame test).

Product features:

A mattress or mattress placed on the top of the steel frame and combustion kit for the two of total calories for T 27KW type burner, the burner ignition side for 50 seconds, 70 seconds at the top of the ignition burner. In the case of fire control, instrument analysis with the flue gas generated from the collected samples, the heat release rate for continuous rule, the peak heat release rate should not exceed 200Kw, in the first 10 minutes of total heat release should not exceed 15MJ.