

Wuhan HTTX-HI Insulating Boots (Gloves) Withstand Voltage Test Equipment **(Auto)**



I. Introduction

HTTX-HI Insulating Boots (Gloves) Withstand Voltage Test Equipment, on the basis of insulating boots (gloves) test regulations and customers' opinions, is designed by our company. The application of fully automatic step-up (step-down) to this equipment makes it automatically read out all leakage currents of tested objects, automatically complete the entire process and automatically print test data, which not only simplify testing procedures and increase test speed, but also effectively improve the past irregular test method. It can reliably identify leakage currents of insulating boots (gloves), power frequency withstand voltage and other parameters. Moreover, it ensure the safety of operators, it is the ideal insulating boots (gloves) special equipment. Its main features is that: simultaneously test three pairs of insulating boots (gloves); read out leakage currents of each boot (glove); accurately determine unqualified insulating boots (gloves); having casters at the bottom of structure make it move freely.

II. Features

1. Fast test speed, improve the efficiency.
2. Voltage withstand, HV leakage current direct reading, auto identify unqualified measured equipment, high degree of intelligence.
3. Simultaneously test three pairs of insulating boots (gloves), read out leakage currents of each boot (glove), accurately determine unqualified insulating boots (gloves).
4. Having casters at the bottom of structure make it move freely.

III. Parameters

| | | |
|----------------------|---|---------------------------------|
| Input voltage | ~220V 50Hz | |
| Output voltage | 0~30kV | |
| Capacity | 3kVA | |
| Test quantity | 6 each time | |
| Measured data | Display and print tested voltage value; leakage current value; Over-current protection; over-voltage protection; custom time, voltage, and leakage current value. | |
| User interface | LCD, with printer | |
| Measurement accuracy | Voltage: $\pm 2\%$ ($\pm 3d$) | Current: $\pm 2\%$ ($\pm 3d$) |
| Weight | Control cabinet: 12Kg, test bed: 60kg | |

IV. Accessories

