

Rental AC High Voltage Tester -

Rating: Not Rated Yet

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Manufacturer [HiPotronics/ Haefely](#)

Description

Overview

Hipotronics 100HVT-DI Digital AC Hipot Tester

- 100kV AC hipot, Digital Controller
- Adjustable and Programmable test parameters such as target voltage, maximum leakage, ramp rate, and dwell time
- Lightweight, rugged design, IP67-rated case with wheels and adjustable handle
- Universal Mains powered
- Meets ANSI/SIA A92.2 test specifications

Specification:

| Model Number | | 30HVT-DI | 60HVT-DI | 120HVT-DI | 100HVT-DI |
|--------------------------|-----------|---------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| System Output | Voltage | 0 - 30 kV AC | 0 - 60 kV AC | 0 - 120kV AC | 0-100KV AC |
| | Frequency | 50/60 Hz | | | |
| | Current | 10 mA | | | 50mA (100kV Tap) 100mA (50kV Tap) |
| Current Meter | | 0 - 100 µA, 0 - 10 mA | | | 0-1000uA / 0-100mA |
| Metering Accuracy | | ±1% of full scale | | | |
| Voltage Divider Location | | Internal or External | | External | |
| Dimensions (W x H x D) | Control | 19.5 x 13.7 x 20 in (50 x 35 x 51 cm) | | | |
| | Bonnet | 17 x 13 x 13 in (36 x 30 x 33 cm) | 17 x 14 x 15 in (43 x 36 x 38 cm) | 16 x 24 x 14 in (41 x 61 x 33 cm) | |
| Weight | Control | 35lbs (16kg) | | | 38lbs (17kg) |

| | Bonnet | 30lbs (14kg) | 68lbs (31kg) | 135lbs (61kg) |
|---------------------------|--------------------------------------------------------------------|--------------|--------------|---------------|
| Input Voltage & Frequency | 120 V - 240 V, 50 Hz - 60 Hz | | | |
| Duty Cycle | 5 min ON/5 min OFF repeated maximum of 6 times, then OFF for 2 hrs | | | |

Contact Us for Quotation