

# MSOLUTIONS



MS-TestPro  HDBT™ Test Device

# Appendix B

## Specification

### Physical/Mechanical

- Chassis Construction: Aluminum
- Ingress Protection: IP54
- Size (W x L x H):
  - MS103TDs 67mm x 180mm x 55mm (2.6" x 7" x 2.1")
  - MS104B 67mm x 180mm x 79mm (2.6" x 7" x 3.1")
- Weight:
  - MS103TDs 487 Gram (1.07 Pounds)
  - MS104B 895 Gram (1.97 Pounds)

### Electrical

- Power Adapter: AC to DC, 98V-250V to 48V / 0.5A
- Power Input:
  - MS103TDs 48V 0.5A
  - MS104B 12.6V 3A

### Environment

- Operating temperature: 15°C to +40°C (59°F to 104°F)
- Storage Temperature: -20°C to 50°C (-4°F to 122°F)
- Relative Humidity: 80% max, at temperatures up to 31°C, decreasing linearly to 50% at 40°C
- Standards Compliance: CE, RoHS