

Z DRX 3030

THERMAL RESISTANCE TESTER



This machine is mainly applied in testing the thermal resistance properties of insulation materials.

It is meeting to GB 10294-2008 "Thermal Insulation- Determination of steady-state thermal resistance and related properties- Guarded hot plate apparatus."

RELEVANT STANDARDS

- GB 10294-2008
- ISO 8302:1991

| Type | Z DRX 3030 | Z DRX 3030 |
|------------------------------------|----------------------|------------|
| Sample (measurement) size | 150 x 150 mm | |
| Sample (protection) size | 300 x 300 mm | |
| Sample thickness | 10 - 50 mm | 10 - 90 mm |
| Thermal resistance measuring range | 0.01 - 1 W (m.k) | |
| Cool plate temperature | 5°C - 90°C | |
| Hot plate temperature | ≤ 120°C | |
| Repeatability | ≤%1 | |
| Power supply | 220 V, 3 KW | |
| Overall dimensions (L*W*H) | 1110 x 740 x 1600 mm | |

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