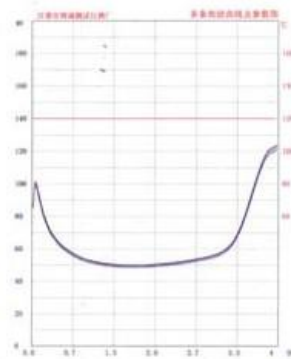
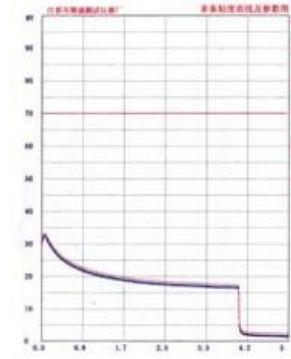


SKZ132 Mooney viscosity—PC type



| 试样 | 1 | 2 | 3 | 4 | 5 |
|------|--------------------|--------|--------|--------|-----------|
| 控制温度 | 120 | 120 | 120 | 120 | 120 |
| 转子大小 | 大 | 中 | 中 | 中 | 中 |
| 最大转矩 | 120.00 | 122.00 | 122.10 | 123.00 | 84.225.00 |
| 最小转矩 | 66.53 | 65.81 | 65.51 | 66.84 | 66.71 |
| ΔL | 3.72 | 3.22 | 3.72 | 3.72 | 3.72 |
| ΔH | 4.96 | 3.36 | 3.96 | 3.96 | 3.96 |
| ΔLH | 3.52 | 3.36 | 3.36 | 3.36 | 3.36 |
| ΔLH | 6.37 | 6.36 | 6.36 | 6.36 | 6.36 |
| ΔLH | 1.80 | 1.82 | 1.82 | 1.82 | 1.82 |
| ΔLH | 3.60 | 3.60 | 3.60 | 3.60 | 3.60 |
| ΔLH | 4.38 | 4.38 | 4.38 | 4.38 | 4.38 |
| ΔLH | 6.60 | 6.60 | 6.60 | 6.60 | 6.60 |
| 测试时间 | 1 | 1 | 1 | 1 | 1 |
| 打印 | 2004-8-20 12:41:41 | 8/20 | | | |
| 打印 | 2005-3-4 16:26:24 | 4/20 | | | |
| 打印 | 2005-3-4 12:30:29 | 4/20 | | | |
| 打印 | 2005-8-18 16:30:37 | 8/20 | | | |
| 打印 | 2005-8-19 13:40:20 | 8/20 | | | |



| 试样 | 1 | 2 | 3 | 4 | 5 |
|------|--------------------|--------|--------|--------|--------|
| 控制温度 | 120 | 120 | 120 | 120 | 120 |
| 转子大小 | 中 | 中 | 中 | 中 | 中 |
| 最大转矩 | 122.00 | 123.22 | 123.57 | 122.47 | 121.77 |
| 最小转矩 | 2.29 | 2.30 | 1.90 | 1.90 | 1.70 |
| ΔL | 0.80 | 0.90 | 0.90 | 0.90 | 0.90 |
| ΔH | 1.90 | 1.90 | 1.90 | 1.90 | 1.90 |
| ΔLH | 16.12 | 17.28 | 16.90 | 16.90 | 16.90 |
| ΔLH | 0 | 0 | 0 | 0 | 0 |
| ΔLH | 0 | 0 | 0 | 0 | 0 |
| ΔLH | 0 | 0 | 0 | 0 | 0 |
| ΔLH | 0 | 0 | 0 | 0 | 0 |
| ΔLH | 0 | 0 | 0 | 0 | 0 |
| ΔLH | 0 | 0 | 0 | 0 | 0 |
| 测试时间 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| 打印 | 2004-8-20 13:42:42 | 8/20 | | | |
| 打印 | 2004-8-18 16:26:24 | 8/20 | | | |
| 打印 | 2005-3-4 12:30:29 | 4/20 | | | |
| 打印 | 2005-8-18 16:30:37 | 8/20 | | | |
| 打印 | 2005-8-19 13:40:20 | 8/20 | | | |

Used to Raw rubber or rubber compound for the determination of Viscosity, scorch and curing index

Feature of host:

1. Computer control, Data display, Automatic calibration
2. Imported intelligent digital temperature controller, easy to adjust the settings, a wide temperature range
3. Using the latest principles of a "host + computer + printer" structure

Feature of Control Software:

1. Unit of options: kgf-cm, lbf-in Nm, the dN-m, the MV;
2. Test data: contains the Mooney viscosity, scorch various data;
3. Test curve: Mooney viscosity curve, Mooney scorch curve, temperature curve of the upper and lower mold

4. Modify the time during testing
5. The test data can be saved automatically
6. A number of test data and curves can be displayed on one piece of paper, and used the mouse click to read the value of any point on the curve
7. Historical data can be added together to analysis and can be printed out.
8. The color of the curve can be modified.
9. Software platform for Windows98/Me/NT/XP other versions

Technical Specifications

1. Test data: Mooney viscosity, Mooney scorch
2. Standard: ISO289, ISO667, GB/T1232-92 HG/T3432-1989
3. Temperature measuring:
 - (1) The temperature measuring range: room temperature ~ 200 °C
 - (2). Temperature Resolution: 0.1 ° C
 - (3). Temperature fluctuation: ± 0.3 ° C (after feeding)
4. Temperature rise time: ≤ 10 min
5. The maximum test time: Mooney: 10min;
Scorch: 120min (modification time during testing)
6. Mooney value of measuring range: 0 to 200
7. Mooney value resolution: 0.1 Mooney value
8. Mooney value measurement accuracy: ± 0.5 Mooney value
9. Calibrate accuracy: 100 ± 0.5 Mooney value
10. Rotor speed: 2 ± 0.02 r/min
11. Rotor dia. : big: 38.1 ± 0.03 mm, small: 30.48 ± 0.03 mm
12. Power supply: AC220V $\pm 10\%$ 50HZ
13. Dimensions: 645mm \times 580mm \times 1300mm
14. Weight: 210kg

PACKING LIST

| | |
|---|-------|
| Host | 1PC |
| Mooney software | 1PC |
| Calibration Poise | 1UNIT |
| Large and small rotor | 2 PER |
| Seal Ring | 4PCS |
| Canvas gloves | 1PAIR |
| Copper screwdriver, Phillips screwdriver, slotted screwdriver | 1PER |
| 3,4,5,6 inside hexagonal wrench | 1UNIT |
| Scissors | 1PAIR |
| Wire brush | 1PC |