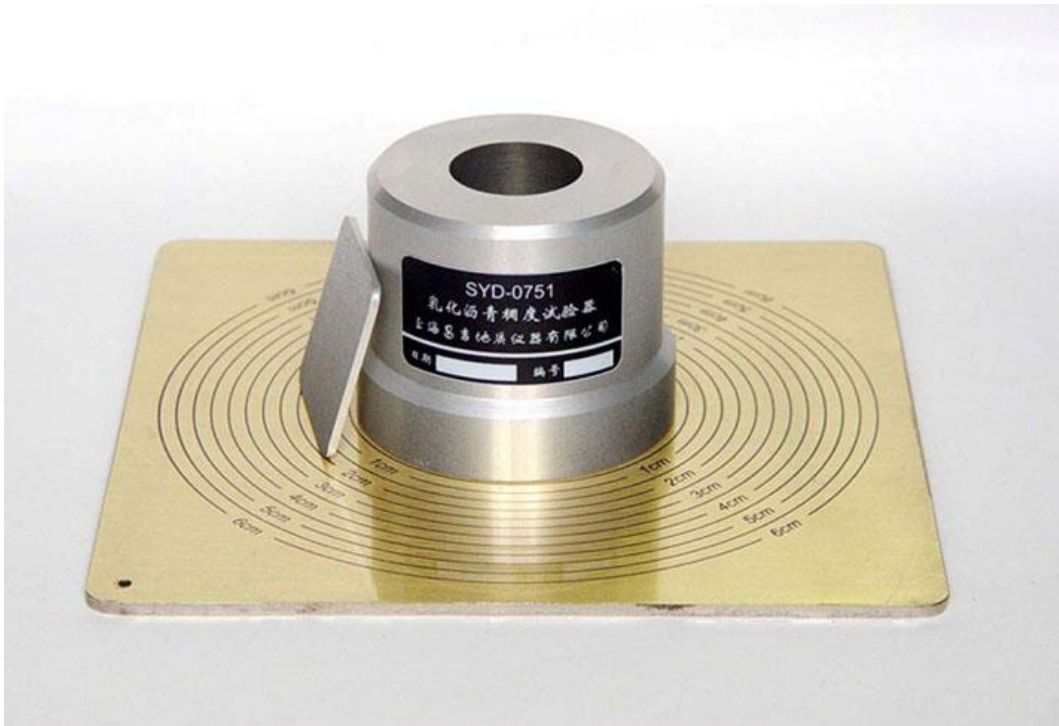


## **SYD-0751 Emulsified asphalt consistency tester**



### **Summary**

The instrument is according to the ministry of communications of the People's Republic of China standard JTG E20-2011 Standard Test Methods for Bitumen and Bituminous Mixtures for Highway Engineering in T 0655-1993 "Emulsified asphalt slurry seal mixture consistency test" provisions of the design and manufacture of it. It is suitable for the determination of emulsified asphalt slurry seal mixture of consistency for testing emulsified asphalt slurry seal mixture of paving and workability to determine emulsified asphalt slurry seal mixture ratio design with the right amount of water.

### **I. Main technical features**

1. Consist of truncated cone, plate and base plate, the structure is simple;
2. Truncated cone made by aluminum alloy, beautiful and generous;
3. The bottom plate is made of stainless steel, durable and with scale for easy reading.

### **II. Main technical specifications**

1. The metal truncated cone: Upper caliber: 38 mm; lower caliber: 89 mm; high 76 mm;
2. The metal plate: 4 mm thick, with a concentric calibration line, spacing: 0.5 cm.
3. Dimensions: 235 mm × 235 mm × 80 mm (length × width × height).

### **III. Optional accessories**

1. Balance: Weighing 1000g, the sense of it not more than 0.1g;