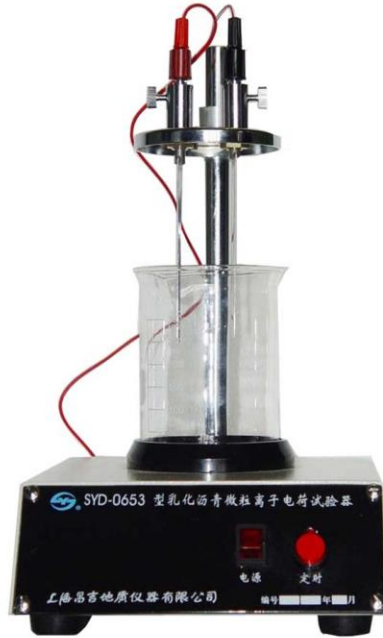


SYD-0653 Emulsified Asphalt Particle Charge Tester



Summary

The SYD-0653 Emulsified Asphalt Particle Charge Tester is designed and made as per T0653-1993 Emulsified Asphalt Particles Ionic Charge Test in JTG E20-2011 Standard Test Methods for Bitumen and Bituminous Mixtures for Highway Engineering. It is used to determine the charge characteristics of the ionic of different kinds of emulsified asphalt particles

The instrument has the advantages of beautiful appearance, compact structure, convenient operation, good stability, and is the preferred instrument for the highway, bridge construction units and related institutions and scientific research institutions.

I. Main technical features

1. The instrument for desktop structure, novel design, compact structure, easy to use.
2. Test apparatus, the size of the vessel are in line with the requirements of T 0653-1993 standards.
3. The instrument shell adopts spray treatment, corrosion resistance is strong, durable.

II. Main technical specifications

1. Power supply: AC 220V \pm 10% ; 50Hz
2. Working environment: Room temperature <35°C
3. Timing precision: 3min \pm 6s
4. Capacity of beaker: 300ml
5. Test voltage: DC6V
6. Dimension: 280mm \times 180mm \times 260mm