

WT-6058F friction dyeing firmness testing machine



1. Introductions

The JIS friction dyeing firmness testing machine is suitable for testing the dyeing firmness of textile dyeing, leather and other products. During testing, tie a dry or wet white cotton cloth onto the surface of the friction hammer of the JID friction dyeing firmness tester, rub the colored test piece with a certain weight and number of times, and evaluate the dyeing firmness level against the gray scale.

2. Relative test methods

JIS-L0801、JIS-L0849 type II、JIS-L0823、JIS-L1006、JIS-L1084、K6328、P8236、JIS P813

3. specifications

| No. | Item | Spec. |
|-----|---|--|
| 1 | Test specimen size | 220x30mm |
| 2 | Test curve | Curved (curved surface radius 200mm) |
| 3 | White cotton cloth | 50x50mm |
| 4 | Weights | 300g |
| 5 | Force of friction hammer | 200g |
| 6 | Test speed | 30cpm/min |
| 7 | Distance between fix axle and center of friction head | 110mm |
| 8 | Size of friction head | 20x20mm |
| 9 | Shape of friction head | Curved surface with a radius of 45mm |
| 10 | Reciprocating stroke | Max. 120mm, stroke of friction head is 100mm |
| 11 | Weight | 45kg |
| 12 | Dimension | 650x550x400mm |