

## Coefficient of Friction Tester



- It mainly applied for tests of paper, cardboard, plastic films, sheet and conveyer belt.
- It can be used to adjust the open easiness of pouches, packaging speed of packaging machine and other quality indexes.
- Micro-computer control, LCD Display.
- Menu interface, PVC operation board
- Angular-velocity continuously variable speed transmission
- Testing platform return automatically.
- Mini printer, RS-232 interface.
- Network transmission interface for LAN data management and internet data transmission.
- ASTM D202, ASTM D4918, TAPPI T815.

| Specification of Friction Tester |   |
|----------------------------------|---|
| Model                            | ST-COF-P01  |
| Angle Range                      | 0° ~ 85°  |
| Accuracy                         | 0.01°   |
| Angular Velocity                 | 0.1°/s ~ 10.0°/s  |
| Sled Spec                        | 90mm x 100mm (standard), 76mm x 63mm (optional), 63.5mm x 63.5mm (optional) |
| Weight                           | 1300g, 235g, 200g   |
| Dimension (L x W x H) mm         | 440 x 305 x 200   |
| Power                            | AC 220V 50Hz  |
| Net Weight                       | 20 kg   |