



Colour Fastness & Fabric Washing Fastness Tester GT-D07



Application:

This **Washing Fastness Tester** apply to test dyeing textile color fastness changing degree after washing, it not only do washing color fastness and also dry washing color fastness test.

Standards:

ISO105-C01, C02, C03, C04, C05, C06, C08, C09, C10, D01, E03, E12
GB/T 5711, GB/T3921-1 to 5, GB/T12490 ; AATCC 3, 61, 62, 86, 132, 151, 190
JIS L0860, JIS L0844, JIS L0879; M&S C4A, C5, C37, P3B; BS 1006 NEXT 2,3,5
IWSTM 7,115,177,193, 240, 241; FTMS 191 Method 5610/5622

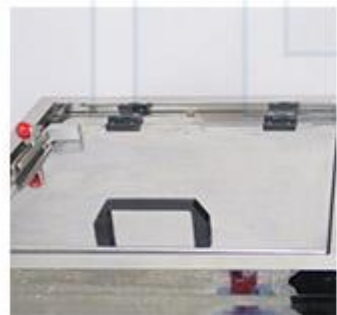
Dimensions of washing fastness tester

External Dimension:
820*750*1250 mm(L*W*H)
Package Dimension:
870*790*1290 mm(L*W*H)
Gross Weight:
130KG
Net Weight:
117KG



Feature of washing fastness tester

1. This wash fastness tester design parameter conform to ISO, BS, AATCC, JIS & SDC those standards.
2. This washing fastness tester's box and its test cup adopt stainless steel material, it have anti-high temperature, acid-base, corrosion functions.
3. Equip with door safety switch, can protect from burning or injured.
4. Equip with procedure time counter, digital temperature controller, auto temperature & time control, it has alarm hint while experiment ending.
5. Can customize cup compound mode according to customers requirements.



Key Specifications of washing fastness tester

Model	D07A	D07B	D07C	D07D	D07E	D07F	D07G	D07X
Cup composite mode	2A+2B	4A+4B	6A+6B	8A+8B	8A+12B	12A	8B	Customized
AATCC cup volume (A)	1200ml							
ISO cup volume (B)	550ml							
Control mode	LCD counter display							
Rotation speed	40±2 rpm							
Temperature control range	RT to 100℃							
Heating methods	Electrical heating							
Stainless steel balls	Φ 6mm							
Stainless steel dry cleaning discs	Φ 30mm, Thickness: 3mm, Mass: 20g							
Power supply	3 φ AC 380V 50/60HZ							

Accessories of washing fastness tester

Standard accessories	1set	Washing cups
	200pcs	Stainless steel balls
Optional accessories	Optional	SDC ECE non phosphate detergent (A)
	Optional	SDC ECE phosphate reference detergent (B)
	Optional	SDC soap power
	Optional	SDC TAED power
	Optional	SDC sodium perborate tetrahydrate
	Optional	SDC ISO105 F10 multifibre adjacent fabric
	Optional	SDC ISO105 F01 wool adjacent fabric
	Optional	SDC ISO105 F02 viscose rayon adjacent fabric
	Optional	SDC ISO105 F03 polyamide adjacent fabric
	Optional	SDC ISO105 F04 polyester adjacent fabric
	Optional	SDC ISO105 F05 acrylic adjacent fabric
	Optional	SDC ISO105 F06 silk adjacent fabric
	Optional	SDC ISO105 F07 secondary acetate adjacent fabric
	Optional	Stainless steel dry cleaning discs
	Optional	Gray scale for color change
	Optional	Gray scale for staining