

Universal Wear Tester Stoll Quartermaster GT-C15



Application:

Universal Wear Tester (UWT) is used to determines the wear and abrasion resistance of fabric used in clothing, footwear and industrials. Supplied with surface abrasion head (inflated diaphragm method, flex abrasion head, depth abrasion test device, flat abrasion (frosting) and pilling test device as well as necessary weights and initial supply of abrasive. Fitted with built-in timer and mechanical cycle counter.

Dimensions

External Dimension:	
480*360*715 mm(L*W*H)	
Package Dimension:	
780*410*610 mm(L*W*H)	2
Gross Weight:	6
60KG	5
Net Weight:	6
78KG	0



Feature

- 1. This quartermaster universal wear tester equipped with accurate loop counter and timer. Digital counter can record the cycle index when the sample ruptured. And testers can preset the counter to stop before sample rupturing. Count down model can also be used in count the cycle index.
- 2. To ensure accuracy of the rubber membrane when doing the surface abrasion test, this machine equipped with accurate pneumatic pressure control system.
- 3. Stoll Quartermaster Universal Wear Tester: test can be done automatically which can ensure not only the accuracy of repeat test result but also save operator's time.

Key Specifications

Model	GT-C15-1	GT-C15-2		
Speed	115±10 double stokes/	115±10 double stokes/ min		
Stroke length	25mm	25mm		
Counter display	LCD	LCD		
Power supply	AC 220V 50/60HZ	AC 220V 50/60HZ		
Dimensions	480 x 360 x 715mm (L	480 x 360 x 715mm (L x W x H)		
Weight	50kg	50kg		
Standards	ASTM D3885, D3886	ASTM D3514, D3885, D3886 AATCC 119, 120		

Accessories

Model	GT-C15-1	GT-C15-2
	Tension weights -5pcs	Tension weights -5pcs
	Press weights -5pcs	Press weights -5pcs
	Micrometer calipers	Micrometer calipers
	Flex Abrasion Test fixture - 1set	Flex Abrasion Test fixture - 1set
	Flex Abrasion Blade Device	Flex Abrasion Blade Device
Standard accessories	-1set	-1set
	Surface Abrasion Test fixture -1set	Surface Abrasion Test fixture -1set
	Power Line -1pc	Edge & Fold Abrasion Test -1set
		Flat abrasion (frosting) and pilling test fixture -1set
		Power Line -1pc
	Rubber membrane	
	ASTMD3514 Photograph	
Option accessories	ASTM D3514 Elastomeric Base Pad and Elastomeric	
	Friction Pad	