# **Wet Abrasion Scrub Tester**



Our Wet Abrasion Scrub Testers can produce repeatable, controlled conditions to simulate everyday use or wear pattern and examine washability and related properties that affect the stain resistance of coating as well as determining detergent performance in a reproducible manner. We offer several options dependent on the test standards being followed

#### **Key Features**

- Running speed can be set to meet requirements of different standards,
- Timer function
- Compatible with a variety of abrasion pads to comply with different standards
- Easy to use- loading samples and replacing abrasion heads is quick and simple
- Stable and uniform running speed
- Features two brush holders for side by side testing
- Anodised aluminium body for stability even at high speeds
- Specification of brush: Nylon brush bristles in 5/4 pattern extending 19mm from block
- Weight of brush (including device holding brush): 454±10 g (ASTM D 2486) 135±1g (ISO 11998)
- Stroke Length: 300mm
- Frequency of travel: 5~95 times/min (adjustable) Range of count: 0~9,999 times
- Size of test plate: 430×150×0.03mm
- Power of motor: 25W
- Power: 110V~220V 50/60 Hz
  Overall size: 500×460×280mm
  Capacity of Water Container: 1L

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# **Test Standards**

Product Code	Description		
T01-700707	Wet Abrasion Scrub Tester for ASTM D 2486		
T01-700708	Wet Abrasion Scrub Tester for ISO 11998		
T01-700709	Wet Abrasion Scrub Tester for ASTM D 3450		
T01-700710	Wet Abrasion Scrub Tester for ASTM D 4213		
T01-700711	Wet Abrasion Scrub Tester for ASTM D 4828		
T01-700712	Wet Abrasion Scrub Tester for DIN 53778		
T01-700713	Wet Abrasion Scrub Tester for ASTM D 2486& ISO 11998		

## Replacement Parts/Consumables

Product Code	Description	Standard	Quantity
T01-700730	Abrasive Pad (3M Scotch Brite®)	ISO 11998	50 Pairs
T01-700731	Bristle Brush+ Weights	DIN 53778	1 pc
T01-700705	Nylon Brush	ASMT D 2486	1 pair
T01-700734	Sponges	ASMT D 3450	12 pcs







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