

One-stop PURCHASE Perfect price-performance ratio products

Professional

SER VICE

Wet Abrasion Scrub Tester

P aint often become soiled especially near doorways, windows, and in work and play areas. Coated surfaces need to be tested for resistance to abrasion caused by a brush, sponge, or other means. The Wet Abrasion Scrub Tester can produce a repeatable, controlled condition to simulate everyday use or wear patterns.

BGD 526 Wet Abrasion Scrub Tester is the newest machine which is developed by Biuged . It can examine washability and related properties that affect the stain resistance of coatings. Detergent performance testing can also be determined in a reproducible manner.

It accords with standards such as ASTM D2486 \uprescript{ASTM} D 3450 \uprescript{ASTM} D 4213 \uprescript{ASTM} D 4828 $\uprescript{D11330}$ EN. ISO 11998 etc.

Feature:

- Running speed can be set to meet requirements of different standards.
- With four-digit counter, start the machine and it will automatically be stopped when reaching set times.
- Compatible with a variety of abrasion pads to comply with different standards requirements, such as ISO, ASTM, DIN etc..
- Quickly and easily to load and unload testing samples and replacing abrasion head.
- Can work normally under different voltage and frequency
- With stable and uniform running speed because of Push-rod design
- Features two brush holders for side by side testing
- Long service life with hard and durable design
- The whole machine body is made of anodized aluminum, having stable working status, repeatable test results, no exception Even in the fastest speed of the stroke.
- With peristaltic pump design, control scrub medium flow accurately.



شر کت درنیکا ویژن آریا (نماینده انحصاری فروش و خدمات پس از فروش در ایران) نشانی: تهران ، خیابان جلال آل احمد ، نرسیده به خیابان اشرفی اصفهانی ، شماره ۴۳۱ ، طبقه ۲ ، واحد ۴ تلفکس: ۵۷ و۵۶ و ۵۳ و وب سایت: www.dornicaco.com واتساب(موبایل) : ۴۶۰۵۸۰–۹۱۲

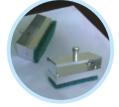


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Nylon brush of ASTM D 2486



ISO 1998 Special brush







Black plastic panel

Main Technical Parameters:

- ★ Specification of brush: Nylon brush bristles in 5/4 pattern extending 19 mm 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: 9999 times
 - ★ Size of test plate : 430mm × 150mm × 0.03mm
- ★ Power of motor: 25W
- ★ Power: 110V~220V; 50/60 Hz
- ★ Overall size: 590mm×578mm×320mm (L×W×H)
- ★ Net Weight: 26 KG
- ★ Capacity of Water Container: 1L

Ordering Information:

BGD 526/1---Wet Abrasion Scrub Tester (ASTM D 2486) BGD 526/2---Wet Abrasion Scrub Tester (ISO 11998, no includes peristaltic pump) BGD 526/3---Wet Abrasion Scrub Tester (ASTM D 3450) BGD 526/4---Wet Abrasion Scrub Tester (ASTM D 4213) BGD 526/5---Wet Abrasion Scrub Tester (ASTM D 4828) BGD 526/6---Wet Abrasion Scrub Tester (DIN 53778) BGD 527---Wet Abrasion Scrub Tester (ASTM D 2486& ISO 11998))

Optional Accessories

- BGD 1187--- Abrasion Heads for ASTM D 3450 (Sponge+ Weights, total weigh is 1,500g)
- BGD 1188--- Abrasion Heads for ASTM D 4213 (Sponge+3M Scotch Brite handpads + Weights, total weigh is 470 ± 10g)
- BGD 1189--- Abrasion Heads for ASTM D 4828 (Sponge+ Weights, total weigh is 1000 ± 10g)
- BGD 1191---Abrasion Heads for DIN 53778 (Hog Bristle Brush+ Weights, total weigh is 250 ± 10g)
- BGD 1195---Abrasion Heads for ISO 11998 (3M Scotch Brite handpads + Weights, total weigh is 135 ± 1g)
- BGD 1196---Abrasion Heads for ASMT D 2486 (Nylon+ Weights, total weigh is 454 ± 10g)
- BGD 1197---Special Brush Carrier for Sponges Abrasion Heads
- BGD 1045 ----Abrasive pad (3M Scotch Brite[®]handpads) (ISO 11998; Size---- 90mm × 39mm; Pack of 50 pairs)
- BGD 1364---Special nylon brush (ASTM D 2486; 1 pair)
- BGD 1365/A---Hog Bristle Brush (1 pair)
- BGD 1510---Sponges (ASTM D 3450; 12 pcs)
- BGD 1511---Sponges (ASTM D 4213 & ASTM 4828; 12 pcs)
- BGD 2355——Brass Shim ($165mm \times 12.7mm \times 0.25mm; \ pack of 10 \ pairs$)

BGD 2208---Black plastic panel (432mm × 165mm × 0.25mm; pack of 100 pcs) Note: If choose BGD 1187, BGD 1188 and BGD 1189, then BGD 1197 is necessary.



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نشانی: تهران ، خیابان جلال آل احمد ، نرسیده به خیابان اشرفی اصفهانی ، شماره ۴۳۱ ، طبقه ۲ ، واحد ۴ تلفکس: ۵۷ و۵۶ و۵۳ و ۴۲۹۹۸۵۲–۲۱ • وب سایت: www.dornicaco.com واتساپ(موبایل) : ۰۹۱۲–۲۴۶۰۵۸