

Product Description

Each WD chex monitor features two black protein-based soil spots on a fibrous polyolefin substrate. These soil spots do not contain any natural blood and have no risk of contaminating the cleaning chamber and its contents. The soil mixture contains organic compounds that mimic the soil normally present on medical instruments and devices after use with patients.

When placed in the washer-disinfector, black soil is removed when exposed to effective cleaning cycle parameters. WD chex monitors are used with the Ultrasonic and Washer-Disinfector Monitor Holder (26915300, 26965300). The holder acts as a process challenge device, which covers the soil on one side of the monitor while leaving the other soil spot fully exposed. The covered soil simulates conditions that are challenging for cleaning. The open soil area simulates full exposure to cleaning cycle parameters where the WD chex monitor is placed.

Use WD chex throughout each day for load release.

Instructions for Use for Machine Release

- 1. Insert WD chex monitor into the Ultrasonic and Washer-Disinfector Monitor Holder.
- 2. Place or hang WD chex in the Ultrasonic and Washer-Disinfector Monitor Holder onto the washer-disinfector rack in empty washer-disinfector unit. For washer-disinfectors using multiple racks, it is recommended that one strip in a holder be used per rack to ensure all racks receive proper cleaning. Run the unit's cleaning cycle.
- 3. After the cleaning cycle, check for presence of black soil on the monitor. If the cycle was effective, all of the black soil will be removed. Any remaining soil indicates a fail.
- 4. Retain WD chex as a permanent record of testing.

Instructions for Use for Load Release

- 1. Insert WD chex monitor into the Ultrasonic and Washer-Disinfector Monitor Holder from the top down, into the covered part first.
- 2. Place or hang WD chex in the Ultrasonic and Washer-Disinfector Monitor Holder onto the washer-disinfector rack with the instruments. For washer-disinfectors using multiple racks, it is recommended that one strip in a holder be used per rack to ensure all racks receive proper cleaning. Run the unit's cleaning cycle.
- 3. After the cleaning cycle, check for presence of black soil on the monitor. If the cycle was effective, all of the black soil will be removed. Any remaining soil indicates a fail.
- 4. Retain WD chex as a permanent record of testing.

Interpreting Results

After the cycle is complete, examine the monitor for any residual soil. In an effective washer-disinfector cycle, the soil will be completely removed. A large amount of residual soil indicates an major failure, a small amount of residual soil indicates a marginal or minor failure. Refer to WD chexTM Washer-Disinfector Monitor – Result Interpretation for more information.







Storage Conditions

Store WD chex zip-sealed inside its protective foil bag at 46°F-86°F (8°C-30°C) and 30-70% relative humidity.

Shelf Life

When kept according to recommended storage conditions, WD chex has a shelf life of 24 months. Expiration date appears on each package.

