

V-Blade™ Mops



Micronova's V-Blade™ vent and plate cleaning tool provides a fast and efficient way to clean both sides of the louvre blades in most air return vent systems and other thin plates such as those on crash railings. While flat head mops merely clean the surface of the air return vent grill, the V-Blade system allows for deeper cleaning of the louvre blades.

The 4" x 2" polyester mop covers with foam easily slide over louvres to clean and sanitize vents. When moved laterally across the vent louvre, the dual foam covers clean multiple blade surfaces with a single pass. The 2" x 8" mop works best on thin shelves, railing plates or deeper louvres. Both mops attach to threaded handles for easier reach.

Features:

- Design allows for cleaning where wall mops can't reach
- Dual sided cleaning covers multiple surfaces with one pass
- Single cover folds for a secure fit on both blades
- Lightweight design for ergonomic cleaning
- Polyester covers are available sterile and non-sterile to meet the needs of your environment
- Disinfecting and particle removal at a critical point in your airflow system
- VBlade adapter works with Micronova ACME threaded handles for easier use



Materials of Construction:

- Blades: HDPE or 304 Stainless Steel, electropolished
- Fittings: Acetal, with ACME threading
- Knob: Plastic & Stainless Steel
- Covers: **PolySorb:** 100% textured polyester over urethane foam
NovaPoly: 100% smooth knit polyester over urethane foam

Dimensions:

- Blades: Small: 4 in wide x 2 in deep (10 x 5 cm)
Long: 1.6 in wide x 7.5 in deep (4 x 19 cm)
- Overall Length: Small: 3.5 in (8.9 cm)
Long: 8.75 in (22 cm)
- Fitting: Additional 2 in Length
- V-Blade Covers: Thickness: 0.25"
Small: 4.5 x 5 x 0.5 in (11.5 x 12.5 x 1.2 cm)
Long: 2 x 16 x 0.25 in (5 x 40.6 x 0.6 cm)

Manufactured for use in Controlled Environments

- ISO 5 thru 9 Cleanrooms
- ISO 9001 Certified Manufacturing Facility
- Autoclavable
- Good chemical resistance to disinfectants
- If Irradiated, Minimum Irradiation Dose: 25 kGy
- Covers validated sterile
10⁻⁶ Sterility Assurance Level
In compliance with AAMI Guidelines for Sterilization



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