

# Isolator Tool and Mop Covers



The Micronova **Isolator Tool** and corresponding Mop Covers are designed to effectively clean and disinfect isolators, hoods, BSC, RABS (Restricted Access Barrier Systems) and small equipment in clean and controlled environments. With a 360° swivel and selection of fabric covers, this lightweight tool allows for easy and efficient application of cleaning agents in various controlled and aseptic environments. Offered with either a stainless steel or acetal plastic base plate, the tool is designed to be used with both fixed and extendable length handles to fit through small pass-throughs – yet still allow for an expanded reach.

The Isolator Tool **Mop Covers** come in a range of fabrics to meet a variety of specialized cleaning needs. These covers are available non-sterile or gamma irradiated.

- Ergonomic and effective cleaning for isolators, hoods, RABS and other small equipment
- The Isolator adapter can be used with fixed length, or extendable handles, to match your cleaning needs
- The 360° swivel, with an angled head adapter, allows for easy application of the cleaning agent
- Adapter can be locked in 180° position for a more precise, controlled cleaning
- The stainless steel adapter (QDIT) is designed for use with SSU series handle and QDAH series of angled adapters
- The plastic adapter (QPIT) is designed for use with ACME threaded and STA series handles
- Good chemical compatibility and autoclavable
- Covers available in a variety of fabrics

## Manufactured for use in Controlled Environments

- ISO 5 thru 9 Cleanrooms
  - ISO 9001 Certified Manufacturing Facility
  - Autoclavable
  - Good chemical resistance to disinfectants
  - Minimum Irradiation Dose: 25 kGy
  - 10<sup>-6</sup> Sterility Assurance Level
- In compliance with AAMI Guidelines for Sterilization (if applicable)

Microfiber Cover with Plastic Isolator Tool



NovaPoly™ Cover with Stainless Steel Isolator Tool



PolySorb™ Cover with Plastic Isolator Tool

## SPECIFICATIONS

### Materials of Construction:

#### Isolator Tool

Swivel Joint: Polyketone  
 Plate: QD: Stainless Steel QP: Acetal  
 Handle Connection: QD: Stainless Steel QP: Polyketone



#### Covers \*

**NovaPoly™:** 100% Smooth polyester knit provides excellent disinfectant dispersal

**PolySorb™:** 100% Textured polyester assists in removing residues and dispersing disinfectant

**MegaTex™:** 100% Non-woven polyamide cleaning surface has mild abrasive properties yet absorbent

**Microfiber:** 80% Polyester, 20% polyamide mop is highly absorbent and effective in dry and wet mopping

\* May include urethane foam interior  
 Available gamma irradiated

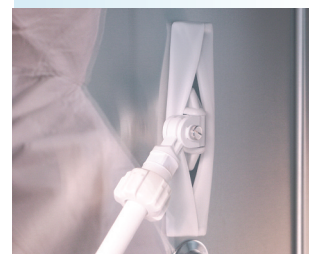
### Dimensions:

Height: Swivel flat: 2-1/2 in (6 cm)  
 Swivel extended: QD: 9 in (22.86 cm)  
 QP: 5-1/2 in (14 cm)

Width: 2 in (5 cm)

Length: 9 in, 14 in to 18 in (22.86 cm, 35.56 cm to 45.72 cm)

Isolator Tool with NovaPoly™ Cover



**Weight or Capacity:** Less than 1 pound with cover included



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