Micronova™
MANUFACTURING INC.

Hardware & Accessories

Your Cleanroom's Worth It™

Hardware & Accessories

Reliability and adaptability are important factors when making your

Micronova™
MANUFACTURING INC.

choice of cleanroom hardware.

The Micronova cleaning support system comprises a series of electropolished stainless steel quick disconnect adapters and handles. These tools carry the various mop heads and attachments, offering the optimum in functionality and adaptability.

Micronova has a full range of cleanroom cleaning and maintenance products. Call for our complete line of product brochures.

- *Cleanroom Tapes*
- *Mops*
- *Sponges and Wipes*
- *Custom Products*
- *Soaps and Hand-Care*

For information, call toll-free
1-888-81-MICRO

Universal Handle

The core of the hardware system is the **Universal Handle**. The electropolished stainless steel handles have Delrin® components giving strong all-around connections and hard-wearing properties. The handle is available in extendible or single length versions. The entire unit can be autoclaved.

PART NUMBERS:

SSU-1 ....Extendible Handle 38"–72" Long
SSU-3 ....Extendible Handle 62"–120" Long
SSU-2 ....8" Handle   **SSU-6** ....25" Handle
SSU-4 ....61" Handle   **SSU-7** ....51" Handle
SSU-5 ....37" Handle

Acme Thread Adapter

The adaptability of the **Universal Handle** is increased by adding the **Acme Thread Adapter.** This simple attachment, made from stainless steel and Delrin®, allows the operator to add various other janitorial heads or other handles to our mop adapters.

PART NUMBERS:

SSA-2 ......'Female' Acme Thread Adapter
SSA-3 ......'Male' Acme Thread Adapter

Angle Adapter

The **Angle Adapter** attaches to the **Universal Handle** and chosen mop adapter to give a 45° angle. Used most often with the **PilloMop**™ adapter (QDPH-1), the **Angle Adapter** allows more flexibility when working with awkward bends and corners.

PART NUMBER:

SSA-4

MegaSwat™ Adapter

For applications where cleaning has to be carried out around heavy process equipment or calibrated apparatus. The **MegaSwat**™ has a flexible polyethylene interior with a choice of three slip covers to cope with hi-tech or sterile applications.

PART NUMBERS:

QDMS-1 ....MegaSwat™ Adapter 2-1/2" x 16" Blade
MS-1 ....MegaSwat™ Cover-PVA
MS-2 ....MegaSwat™ Cover-NovaLite
MS-6 ....MegaSwat™ Cover-NovaPoly

MegaTip™ Swab

A substantial cleaning 'swab', the **MegaTip**™ is a 4"x 1.5" probe which, when used with the **Universal Handle**, will easily reach to clean lighting recesses, corners and angles between walls and ceilings and other areas where a mop or wiping method is not ideal. The **MegaTip**™ can also be made in custom sizes.

PART NUMBERS:

QDMT-1 ....MegaTip™ Adapter 9" Long
MT-1 ....MegaTip™ Cover-PVA
MT-2 ....MegaTip™ Cover-NovaLite
MT-3 ....MegaTip™ Cover-WhiteLite
MT-6 ....MegaTip™ Cover-NovaPoly

'T' Mop™ Adapter

This low-profile mop can be used to clean floors, walls and ceilings in a cleanroom. The mop has a wide surface which serves as a perfect device for general cleaning, and for applying disinfectants in sterile environments. With a 180° swivel, the **'T' Mop**™ is perfect for cleaning under equipment or reaching awkward angles on shelving and narrow chambers. The **'T'Mop**™ has a variety of slip covers for dealing with different cleaning challenges.

PART NUMBERS:

QDT-10,14 & 18 ..T'Mop™ Adapter 10", 14" & 18"
T1-10,14 & 18 ....T'Mop™ w/PVA Cover 10", 14" & 18"
T2-10,14 & 18 ....T'Mop™ w/NovaLite Cover 10", 14" & 18"
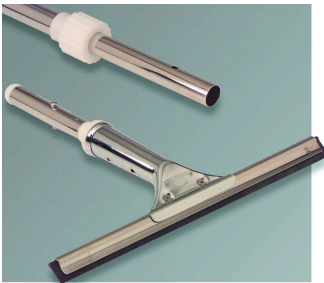**T6-10,14 & 18** ....T'Mop™ w/NovaPoly Cover 10", 14" & 18"

Corner Cleaner Adapter

This innovative cleaning sponge has the same patented roll/lock mechanism featured on the **NovaMop**™. The **Corner Cleaner** can be used in wet or dry applications and is ideal for the tight angles found in corners, window recesses and door jambs.

PART NUMBERS:

QDCH-1 ....Corner Cleaner Adapter 3" x 11"
CC-U ....Corner Cleaner Urethane Sponge Roll Mop Head

NovaSqueegee™ Adapter

In addition to the standard rubber blade, the **NovaSqueegee**™ offers blades or 'ribbons' in other cleanroom fabrics. The **NovaSqueegee**™ comes in several sizes and can be used with or without the **Universal Handle** for cleaning windows, screens, cleanroom floors and walls.

PART NUMBERS:

QDNS-12,18 & 22 ....NovaSqueegee™ Adapter 12",18" &22" Blade
NS-12,18 & 22 ....12",18" &22" PVA Blade
RS-12,18 & 22 ....12",18" &22" Rubber Blade

Stainless & Plastic Buckets & Wringers

MegaWringer™   PATENT #5440778

Autoclavable Wringer

The **MegaWringer**™ autoclavable wringing system combines simplicity of design with cleanroom integrity. The electropolished stainless steel frame houses a tough polyester mesh 'hammock' which conforms to most mop heads and extracts up to 75% more moisture than conventional downward press wringers.

Fully autoclavable, the **MegaWringer**™ has no gears or lubricated parts. The steel and polyester design will hold up to steam sterilization and is resistant to strong disinfectants and cleaning agents.

PART NUMBERS:

W-4 ....12" Wide
W-5 ....15" Wide
W-4MR.......................Wringing Mesh Replacement 11" Wide
W-5MR.......................Wringing Mesh Replacement 14" Wide

Longevity and ease of replacement are factors which affect each cleanroom to a different degree. In addition to its own designs in hardware, **Micronova**™ carries a selection of buckets and wringers to complement our standard cleaning systems.

W3   B3/W6   B1/B2

PART NUMBERS:

B1 ....Yellow Plastic Bucket with 3" casters, opening size 12-1/2" x 19", capacity 44 qts.
W1.......................Yellow Plastic Wringer (fits B1), 24 to 36 oz. capacity
B2 ....Yellow Plastic Bucket with 2" casters, opening size 13" x 17", capacity 35 qts.
W2.......................Yellow Plastic Wringer (fits B2), 16 to 32 oz. capacity
B3 ....Circular Stainless Steel Bucket with 2" casters, opening diameter 13-3/4", capacity 32 qts.
B4 ....Oval Stainless Steel Bucket with 2" casters, opening size 12-1/4" X 17", capacity 35 qts.
W3.......................Lightweight (2 lbs.) NovaWringer™ for use with NovaMop™. Stainless Steel and Delrin®
W6.......................Stainless Steel Downward Press Wringer (fits B3), 16 to 32 oz. capacity

		Floor	Walls/Ceilings	Launderable	Autoclavable	Custom Cleaning Applications	Stainless Steel	Plastic/Polypropylene	See 'Cleanroom Mop' Brochure for more detail
SSU	Universal Handle	●	●		●		●		
SSA	Acme Thread Adapter	●	●		●	●	●		
SSA	Angle Adapter	●	●		●	●	●		
QDCH-1	Corner Cleaner Adapter	●	●		●	●	●	●	
CC-U	Corner Cleaner Sponge	●	●		●	●			
QDMS-1	MegaSwat Adapter	●	●		●	●	●	●	
MS-1	MegaSwat Slip Cover PVA	●	●	●		●			
MS-2	MegaSwat Slip Cover NovaLite	●	●	●	●	●			
MS-6	MegaSwat Slip Cover NovaPoly	●	●	●	●	●			
QDMT-1	MegaTip Adapter	●	●		●	●	●		
MT-1	MegaTip PVA	●	●			●			
MT-2	MegaTip Lite	●	●		●	●			
QDT	T'Mop Adapter	●	●		●	●	●		
T1	T'Mop Slip Cover PVA	●	●	●		●			
T2	T'Mop Slip Cover NovaLite	●	●	●	●	●			
T6	T'Mop Slip Cover NovaPoly	●	●	●	●	●			
QDNS-1	NovaSqueegee Adapter	●	●		●	●			
QDMH-1	MicroMop Adapter	●			●		●	●	●
QDNH-1	NovaMop Adapter	●	●		●		●		●
QDPH-1	PilloMop Adapter	●	●		●		●	●	●
W4 & W5	MegaWringer				●		●		
B1 & B2	Buckets							●	
B3 & B4	Buckets				�		●		
B3A	Bucket				●		●		
W1 & W2	Wringers							●	
W3	NovaWringer				●		●		
W6	Wringer						●		

✽ Remove casters before autoclaving

*C*leanrooms and controlled environments the world over have come to rely on Micronova to provide the right products for their critical cleaning needs.

With several U.S. Patents in place and others pending, our research team continues to develop the products that set the standard in cleanroom maintenance.

At Micronova, we understand the necessity of meeting stringent production requirements with the highest level of control. It's our job.

Where quality is imperative, call Micronova. Your Cleanroom's Worth It™!