

# Micronova<sup>®</sup>

MANUFACTURING INC.

---

Your strategic supplier for critical cleaning

PENS AND MARKERS FOR  
SUPERIOR DOCUMENTATION



*Excellence in cleaning since 1984*

**M**eeting requirements for Good Documentation Practices is imperative across controlled environments. From low sodium ink pens for Electronics/Semiconductor paper records to irradiated markers for labeling plastic, glass and paper in aseptic areas and RABS, we have the pens and packaging to meet your requirement.



### Cleanroom Pens

Cleanroom Pens feature a low-sodium, indelible ink and a special high-density poly barrel to limit particle generation.

Available in Black, Blue and Red.

Certified for Class 100.



### Cleanroom Click Pens

Cleanroom Click Pens have the same clean, low sodium, indelible ink features as PEN-01 and PEN-02 (above) with an easy "click" retractable nib.

Available in black and blue ink.

*Cleanroom Pens, Cleanroom Click Pens, IPA Resistant LabMarkers and Rollerball GelPens are available gamma irradiated – suited for Aseptic ISO 5, and other clean environments.*



### Rollerball IPA Resistant GelPen – Irradiated

A fine point, archival ink gel pen for paper records.

Available in blue ink.



### IPA-Resistant LabMarkers™

Lab Markers feature permanent, quick drying ink that leaves a clear impression on plastic bags or disposable labware. Has resistance to IPA overspray and smearing. Can be washed off with soap and water.



### Sharpie® Fine Point Lab Markers

The industry standard, pen style permanent marker. Available in original "capped" (above) and 'retractable' styles (below).



### Sharpie® UltraFine Point Lab Markers

With the same industry standard permanent ink, this marker has an ultra fine tip for precise labeling and documentation. Capped. Available in blue or black ink.



### UltraFine Smear-Proof Markers

A permanent marker that gives the thinnest permanent line at 0.3 mm. The quick dry ink works well with lab samples and slides, glass, plastic as well as paper. Long nib allows for writing in limited spaces.

*Sharpie® Fine Point and Ultra Fine Point Markers are gamma irradiated – suited for Aseptic, ISO 5, and other clean environments.*

Part No.

Low Sodium Ink  
 Rollerball Gel/ Archival Ink  
 Fiber Tipped "Marker" Pen  
 Capped Nib  
 Click/Retractable  
 Blue Ink  
 Black Ink  
 Red Ink  
 Irradiated  
 IPA Resistant Ink  
 Fine Point  
 Ultra Fine Point  
 Pens Per First Bag  
 Pens Per Double Bag  
 Pens Per UOM Sold

**Cleanroom Pens**

PEN-01	✓			✓			✓							10	10	10
PEN-02	✓			✓		✓								10	10	10
PEN-03	✓			✓				✓						10	10	10
PEN-01IR	✓			✓			✓		✓					10	10	100
PEN-02IR	✓			✓		✓			✓					10	10	100
PEN-03IR	✓			✓				✓	✓					10	10	100

**Cleanroom Click Pens**

PEN-11	✓				✓		✓							10	10	10
PEN-12	✓				✓	✓								10	10	10
PEN-11IR	✓				✓		✓		✓					10	10	100
PEN-12IR	✓				✓	✓			✓					10	10	100

**Rollerball IPA-Resistant GelPen - Irradiated**

PEN-18IR		✓			✓	✓			✓	✓	✓			1	4	12
----------	--	---	--	--	---	---	--	--	---	---	---	--	--	---	---	----

**IPA-Resistant LabMarkers™**

PEN-40			✓	✓			✓			✓	✓			5	10	10
PEN-40IR			✓	✓			✓		✓	✓	✓			1	5	10

**Sharpie® Fine Point Markers**

PEN-20IR			✓	✓			✓		✓		✓			1	4	12
PEN-22IR			✓	✓		✓			✓		✓			1	4	12
PEN-23IR			✓	✓				✓		✓				1	4	12
PEN-25IR			✓		✓		✓		✓		✓			1	4	12
PEN-26IR			✓		✓	✓			✓		✓			1	4	12
PEN-27IR			✓		✓			✓		✓				1	4	12

**Ultra Fine Point Markers**

PEN-51			✓	✓			✓				✓			4	12	12
PEN-52			✓	✓		✓					✓			4	12	12
PEN-51IR			✓	✓			✓		✓		✓			1	4	12
PEN-52IR			✓	✓		✓			✓		✓			1	4	12
PEN-53IR			✓	✓				✓		✓				1	4	12
PEN-61IR			✓	✓		✓			✓		✓			1	4	12



Micronova Manufacturing, Inc.  
 3431 W. Lomita Boulevard  
 Torrance, CA 90505-5010 USA

Tel: 310/784-6990  
 Fax: 310/784-6980

SalesInfo@micronova-mfg.com  
 www.micronova-mfg.com

