

## WALLY SAYS...

Call your territory specialist for an extra special price quote.



## WHO WE ARE

World Precision Instruments (WPI) is dedicated to providing quality tools and personal service. With over 50 years in business, we offer you peace of mind and a 100% satisfaction guarantee.



## QUALITY PRODUCTS & SERVICE

### 100% SATISFACTION GUARANTEE\*

We stand behind the quality of our products to ensure you are satisfied. If you are not 100% satisfied, we offer a full refund within 30 days of purchase with no restocking fee.

\*Contact WPI's return department at (866) 606-1974 x253 for instructions.

### ISO9001:2015 AND SIX SIGMA CERTIFIED

Our US inspection process is hinged on our ISO9001:2015 certification to ensure you receive quality products. We strive to improve our processes by following Six Sigma principles.



ISO 9001: 2015  
Certified

## WORLD PRECISION INSTRUMENTS

**USA:** International Trade Center, 175 Sarasota Center Boulevard, Sarasota FL 34240-9258 USA

**Tel:** (941) 371-1003 • **Fax:** (941) 377-5428 • **E-mail:** wpi@wpiinc.com • **Internet:** www.wpiinc.com

**UK:** 1 Hunting Gate, Hitchin, Hertfordshire SG4 0TJ England • Tel: 44 (0)1462 424700 • E-mail: wpiuk@wpi-europe.com

**Germany:** Saarstraße 23, D-61169 Friedberg (Hesson), Tel: +49 (0)6031 1602171 • Fax: +49 (0)6031 1602180 • E-mail: wpide@wpi-europe.com

**China & Hong Kong:** Rm 18a, No8 Donfang Rd., Pudong District, Shanghai 200120 PRC • Tel: +86 688 85517 • E-mail: ChinaSales@china.wpiinc.com

**Brazil:** Conselheiro Nabias, 756 sala2611, Santos-São Paulo 11045-002 Brazil • E-mail: info@brazil.wpiinc.com



WORLD  
PRECISION  
INSTRUMENTS



# TOOLS FOR ELECTRONIC ASSEMBLY & MANUFACTURING



WPI offers high quality tools perfect for electronics assembly and manufacturing applications.

- Tweezers
- Cutters
- Scissors

## GENERAL PURPOSE TWEEZERS

WPI tweezers offer perfect balance and symmetry for delicate work. They are hand crafted to perfection and specially designed to handle small parts, components or wires. Our tweezers are ideal for sample handling, electronic assembly, watch making, manufacturing, laboratory and microscopy work. And, they offer good corrosion resistance.



- 15908** Dressing Forceps, 12.5 cm, Straight, Sharp, 0.35 x 0.10 mm Tips
- 15914** Iris Forceps, 10 cm, Straight, Serrated
- 15915** Iris Forceps, 10 cm, Curved, Serrated
- 501217** Dressing Forceps, 12.5 cm, Straight, Serrated
- 501978** Economy Tweezers #4, 11 cm, 0.4x0.45 mm Tips
- 501980** Economy Tweezers #6, 11 cm, 0.4x0.5 mm Tips
- 501981** Economy Tweezers #7, 11 cm, Curved, 0.4x0.5 mm Tips
- 504473** Nugent Utility Forceps, 10 mm, Angled Tip
- 504506** WPI Swiss Tweezers #5, 11 cm, 0.1x0.06 mm Tips
- 504507** WPI Swiss Tweezers #5, 11 cm, 0.1x0.06 mm Tips, Antimagnetic
- 504508** WPI Swiss Tweezers #5, 10.5 cm, Extra Fine, Angled Tips
- 504509** WPI Swiss Tweezers #5, 10.5 cm, Extra Fine, Angled Tips, Antimagnetic
- 504515** WPI Swiss Tweezers, 11 cm, Straight, Diamond Coated Tips
- 504516** WPI Swiss Tweezers, 11 cm, Straight, Super Alloy, Diamond Coated Tips
- 504524** WPI Swiss Tweezers, 11 cm, Straight, Superalloy
- WPB315AS** Tweezer 11 cm, Black Epoxy, 6.5 mm Tip to Bend, Patented EZ Lever

## HIGH PRECISION CUTTERS

The WPI high precision cutters have a Rockwell Hardness (HRC) of 63, making them a hard steel able to hold a sharp edge. These instruments are forged with pyrometric controlled induction hardening. That means the steel forging temperatures are controlled with very tight tolerances to ensure a quality instrument with the designated hardness. They have ergonomic handles. The tips are sharp tips for precise cutting.

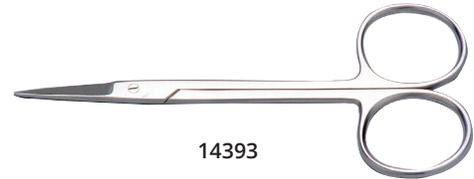


- 504749** Ergonomic Micro-Shear Flush Cutters, 12.7 cm, Black Blades
- 504750** Ergonomic Mini-Scissors, 13 cm
- 504751** Ergonomic Micro-Shear Flush Cutters, 12.7 cm, Polished Blades
- 500462** Liston Bone Cutting Forceps, 14 cm
- 501990** Single Blade Bone Cutters, 14 cm
- 503253** Bone Cutter, 10.5 cm, Straight, Strong, Serrated Tips
- 503255** Bone Cutter, 10.5 cm, Curved, Strong, Serrated Tip

## SCISSORS

WPI offers an array of scissors and micro scissors for precise cutting applications. Our standard scissors all have ring handles. They come in a variety of sizes and shapes for any research application. Tips may be straight, curved, angled or bent. You can typically recognize the construction style of scissors based on the following color code:

- Black handled rings indicate SuperCut scissors.
- Gold handles indicate that the scissors have Tungsten Carbide inserts.
- One gold handle and one black handle indicates that the scissors are SuperCut and have Tungsten Carbide inserts.
- Blue instruments are typically titanium.



- 14393** Dissecting Scissors, 10 cm, Straight
- 503666** Mini Dissecting Scissors, 8.5 cm, Curved, Sharp Tips
- 503667** Mini Dissecting Scissors, 8.5 cm, Straight, Sharp Tips
- 504520** WPI Swiss Scissors, 9 cm, curved, Fine blade

## PROBES AND SPATULAS



- 500458** Dissecting Needle, 14 cm, Straight, pkg of 12
- 500460** Dissecting Needles, 14 cm, Angled
- 501772** Wecker Spatula, 14 cm, 3 mm Wide Blade
- 501313** Probe, 14 cm, 1.0 mm Diameter
- 503759** Halveston Tissues Retractor, 12.5 cm, Curved Blade
- 504022** Paton Spatula and Spoon, 14 cm
- 504033** Double End Probe and Seeker, 15 cm, Sharp

## FINE/EXTRA FINE MESH BASKETS FOR CLEANING SMALL PARTS

- WP-2343** Full Micro Perforated Trays, Lids 40x40x20 mm, Smooth Rounded Corners
- WP-2344** Full Micro Perforated Trays, Lids 70x70x30 mm, Smooth Rounded Corners
- WP-4343** Fine Mesh Baskets with Lids, 40 X 40 x 20 mm
- WP-4344** Micro Fine Mesh Baskets, Lids, 70x70x30 mm, Smooth Rounded Corners
- WP-4343MM** Micro Fine Mesh Baskets, Lids, 40x40x20 mm, Smooth Rounded Corners

