#### **Lab Supplies**

Lens Care/Cleaning

**Epoxies** 

**Cables, Electrical** 

Safety & Blackout

**Screws** 

19" Rack Hardware

**Tools** 

## **Needle Nose Pliers**



The NP1 is an essential electronics tool. With its fine-serrated jaw, the NP1 provides a good clamping grip and is ideal for gripping and looping wire. These needle nose pliers are best used in tight spaces.

ITEM#	\$	£	€	RMB	DESCRIPTION
NP1	\$ 36.40	£ 22.90	€ 33,90	¥ 347.60	Serrated Tip Needle Nose Pliers

WS10

## 4" Adjustable Wrench

AW4

Great for Tight Spaces0.53" Max. ExtensionRugged Construction

■ Quick One-Handed Adjustment

■ Cushion Grip Handle



The AW4 is an ideal tool when small nuts or bolts need securing in tight spaces. With a maximum extension of 0.53", the AW4 is compatible with any nut and bolt from a #0 to a 5/16 thread.

ITI	E <b>M</b> #	\$	£	€	RMB	DESCRIPTION
AW	74	\$ 24.00	£ 15.10	€ 22,30	¥ 229.20	4" Adjustable Wrench

# **Vise Grips**



- Features a Quick-Release Lever
- Provide Sufficient Clamping Force
- Durable Stainless Steel

Powerful, double-lever action and a pressure-adjusting screw in the handle lock the jaws with a vise-like grip. Tools stay clamped on your work, leaving your hands free. To open the jaws, press the quick-release lever on the lower handle. All are made of heat-treated, nickel-plated alloy steel. Jaws are serrated.

ITEM#	\$	£	€	RMB	DESCRIPTION
CG1	\$ 19.70	£ 12.40	€ 18,30	¥ 188.10	Vise Grips

### **Wire Cutters**



These cutters are designed for cutting soft wire up to 20AWG. Although mainly aimed at electrical wires, the tool is perfectly suited for cutting optical fiber to length (but does not replace an actual cleaving tool, see XL410 or S90W)

- Low-Profile General Purpose Cutter
- Superior Blade Bypass Shear Cutting Action
- Greatly Reduces Mechanical Shock
- Flush Cuts Soft Wire up to 20AWG

ITEM#	\$	£	€	RMB	DESCRIPTION
MPC1	\$ 10.30	£ 6.50	€ 9,60	¥ 98.40	Multi-Purpose Wire Cutters

# **Wire Strippers**

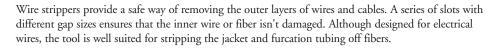
- Ideal for Cutting, Stripping, and Looping Wire
- Spring-Loaded for Self-Opening



■ Strips Wire Between 16AWG and 26AWG (1.0 to 0.14mm²)

#### WS10-Yellow Handle

■ Strips Wire Between 10AWG and 18AWG (4.0 to 0.75mm²)



ITEM#	\$	£	€	RMB	DESCRIPTION
WS10	\$ 20.50	£ 12.90	€ 19,10	¥ 195.80	10 AWG-18 AWG Wire Strippers
WS16	\$ 20.50	£ 12.90	€ 19,10	¥ 195.80	16 AWG-26 AWG Wire Strippers