# TOOLS

## HAND TOOLS

#### NEEDLE FILE SET

Kit includes flat, square, two triangular and a half round file. Ideal for modelling PCB's, chassis modifications, etc.



#### TAPERED REAMER

This great tool is ideal for enlarging and shaping holes in plastic, thin metal and wood.. Tapers from 3mm to 12mm and is made from high quality treated steel.



#### SCISSOR CLAMPS

These clamps are made of stainless steel and can be locked on to the item they are holding. They are 130mm long, so they are ideal to reach into hard-oget-at places. Also great for holding components etc., whilst soldering.



### PVC INSULATION TAPE

Heat resistant 20m x 18mm PVC tape. Available in single colours of black, white, red, green/yellow or in pack of 10 rolls of assorted colours. Colours vary from pack to pack.



		1
Part Number	Colour	Assorted packet of 10 rolls.
T2995	Green/Yellow	10 rolls.
T3001	Black	
T3002	Red	
T3003	White	
T2990	Assorted pk 10 rolls	
		=

#### STAINLESS STEEL TWEEZER SET

A set of 4 tweezers, three supplied with vinyl handles,

- A set of 4 tweezers, tince sup Comprising: 1 x self closing pointed type 1 x long curved pointed type 1 x long fine pointed type 1 x flat spatula type Approximate length 115mm



Part Numbe T1752

#### PRECISION TWEEZER SET

A set of two high quality stainless steel tweezers both made from anti-magnetic anti-acid steel. Insulated handles and serrated edges make them ideal for holding components during de-soldering or heatsinking. One long 'flat blade'; the other long curved pointed. Approximate length 150mm.



#### 25 PIECE ALLEN KEY SET

25 different size allen keys in a plastic wallet. Every size you could possibly need in both metric and imperial sizes.

Metric: 1.27, 1.5, 2.0, 2.5, 3.0, 4.0, 4.5, 5.0, 5.5, 6.0, 7.0, 8.0, 10.0mm Imperial: 3/8, 1/4, 7/32, 3/16, 5/32, 9/64, 1/8, 7/64, 3/32, 5/64, 1/16"



TD2052



T2210

#### DOUBLE SIDED TAPE

Thousands of uses from mounting printed circuit boards in plastic cases to holding up posters. 2mm thick, 12mm wide and comes in a 2m roll.



### SEMTRONICS P/L

#### NEEDLE NOSE TWEEZERS

Steel, pointed end Tweezers, usefull for holding parts for soldering and small screws in position etc.



#### ANTI-MAGNETIC TWEEZERS

These are high quality tweezers made from anti magnetic, anti acid steel. Perfect for handling SMD components, jewels or general electronic components.



#### 4 PIECE TWEEZER SET

Kit includes reversible action (normally closed), curved nee-dle point, curved flat point and straight needle point tweezers.



#### AUTOMATIC CENTRE PUNCH

This handy tool allows you to make a centre punch mark with one hand. You simply hold the unit against where you would want a centre punch mark, apply downward pressure until the internal hammer mechanism trips. The pressure is adjustable, depending on the hardness of the surface. Sturdy brass body with hardened steel centre punch. 125mm long overall.



#### FIVE MINUTE EPOXY

Bonds in 4 to 7 minutes. Dries clear to maximum strength in 1 hour. Supplied in a handy dual syringe to ensure accurate dispensation of glue.



#### INSTANT BOND GLUE

Large 55 x 30cm size will allow you to work on static sensitive items while protecting components from static damage. Fantastic for any assembly or service work.

Part Number	Туре
T3010	Single 3ml Tube
T3011	2 x 3ml Tube Pack
T3013	4g Brush Bottle

#### **GAFFER TAPE**

Also known as 100mph tape, this professional quality tape comes in a 40m roll. Leaves no residue behind and sticks to most clean surfaces, including carpet.



Inst UPER

Part Number	
T2960	Nashua Gaffer Tape 40mtr roll
NM2810	Gaffer Tape 25Mtr roll



8 piece set. Metric sizes includes 1.5, 2, 2.5, 3, 4, 5, 5.5 and 6mm keys.