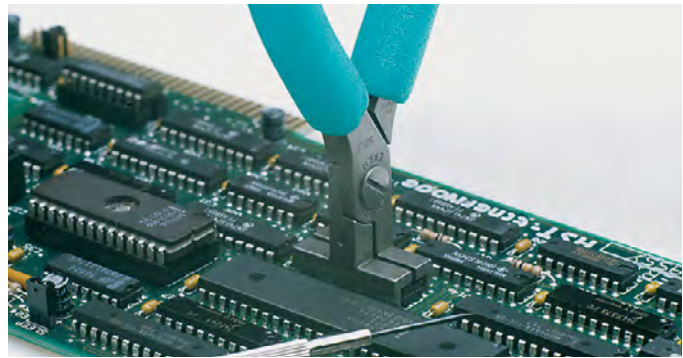


IC and SMD tools

IC and SMD tools

- IC and SMD tools for inserting, extracting, straightening and cutting IC and SMD components
- Non-reflecting surface
- ESD-safer






Inserting and extracting



 **120 mm/4.724 Inch**

- One screwdriver included for fine adjustments.

Model	Model	Dimensions in mm/Inch			
		E	505C	505BGC	505BG
505C	505C	20	Pins: 14-16	28	28
	505BGC	.787			
	505BG	1.417	Width: .300	.300	.600
		1.417			

Straightening



 **130 mm/5.118 Inch**

 **120 g/4.24 oz.**

- Practical straightening tool, suitable for straightening contacts, DIL/IC connections.
- Up to 16 connections possible.

Model	Dimensions in mm/Inch		
	A	E	G
808G	23	42	1
	.905	1.653	.039



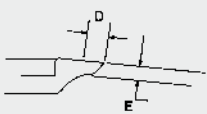
IC and SMD tools

Cutting



 **110 mm/4.331 Inch**
 **48 g/1.69 oz.**


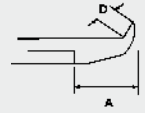
- High-precision tip cutter.
- For connections of SMD micro-packages up to 0.25 mm/.010 Inch, also for pitches smaller than 1/20".
- For μ pitches below 0.5 mm/.019 Inch, you will need the 670EPF model.
- Please send component when ordering.

Model	Cut	Dimensions in mm/Inch		
		A	D	E
670EP	 Flush  	10 .394	3 .118	2 .079



 **115 mm/4.527 Inch**
 **67 g/2.36 oz.**

- High-precision tip cutter, bent.
- Practical rework tool.
- For cutting DIL contacts directly on the component.
- Ideal for densely printed boards.

Model	Cut	Dimensions in mm/Inch	
		A	D
593AE	 Flush 	20 .787	4 .157

Kit for SMD work



- For SMD assembly and repair applications.
- 6-piece tool kit with monitored discharging ESD handles.
- Special tool steel, non-reflecting surface, resharpenable (cutter).
- High-quality precision tweezers, non-magnetic.
- In an ESD-safe plastic case.

Model	Description
3900KC	Kit for SMD work contents:
51SA	Precision tweezers with very pointed tips, bent 30°, relieved; length 115 mm/4.527 Inch
102ACA	SMD tweezers with angled tips and blunted edges, suitable for vertical working with small components; length 115 mm/4.527 Inch
103ACA	SMD tweezers with angled tips and blunted edges for vertical working with small components; length 115 mm/4.527 Inch
150SAMB	SMD tweezers with bent tips 40°, serrated finger grips for gripping small cylindrical parts, dia. 1.2 – 2.5 mm/.047 – .108 Inch; length 120 mm/4.724 Inch
150SAMF	SMD tweezers with straight tips and serrated finger grips for gripping small cylindrical parts, dia. 1.2 – 2.5 mm/.047 – .108 Inch; length 120 mm/4.724 Inch
670EP	High-precision tip cutter for connections of SMD micro-packages up to 0.25 mm/.010 Inch