

Fume Extraction Systems — continued

Fume Displacement Unit



- Designed to remove soldering fumes away from the operator and the immediate working area
- High capacity recirculating fan
- Displaces 94.1cu ft/min
- Activated charcoal impregnated filter

Note: The unit is supplied with an IEC mains inlet and requires the addition of a suitable plug and lead as listed below.

SOL175

	Order Code	Price Each	
		1+	10+
Fume displacement unit	501-529		
Filter new type 120 120	501-530		
Filter old type 120 130	148-019		
Mains Leads		1+	25+
UK	152-575.		
Europe	210-699.		
Australia	428-796.		
Italy	525-560.		
Denmark	525-546.		
Switzerland	525-583.		

Benchtop Fume Cabinets



- Ideal for use with solders, electrochemicals, adhesives, sealants and aerosols
- Designed to meet COSHH requirements & relevant HSE legislation
- Organic solvent vapour & gases adsorbed within 4kg (T660H-C) or 8kg (T930H-C) bonded activated carbon filter
- Particulate filter to 5 microns as standard. HEPA filter to 0.3 microns for heavier soldering usage

New

- Incorporating guaranteed for life centrifugal blowers
- Virtually maintenance free
- Illuminated hood enclosure with clear polycarbonate panel
- Available in two sizes

Steel Construction			
Finish	Dove grey polyester powder coated		
Minimum airspeed at hood aperture	0.50m/sec		
Operating voltage	230V 50Hz		
Power consumption	T660H-C 105 watts T930H-C 210 watts		
Noise Level	<55dBa@1 metre approx		
Dimensions	Height	Width	Depth
Model T660H-C	660	680	450
Model T930H-C	800	960	620

Note: Section 63 of the FACTORIES ACT 1961 requires all practical measures to be taken to protect persons from any dust, fumes, or other impurity likely to be injurious or offensive.

SOL318

	Mftrs. List No.	Order Code	Price Each	
			1+	3+
Standard Cabinet	T660H-C	352-5235		
Large Cabinet	T930H-C	352-5247		
Replacement Filters				
Standard Filters for TC660H-C, PK6	IFA3P	352-5260		
Standard Filters for TC930H-C, PK6	IFA2P	352-5259		
HEPA Filter 0.3 mic for T660H-C	HEA3	352-5284		
HEPA Filter 0.3 mic for T930H-C	HEA2	352-5272		
Carbon Filter, 4KG, for T660H-C	AC200	352-5302		
Carbon Filter, 8KG, for T930H-C	AC100	352-5296		

Pick and Place

Manipulator

EREM



- Professional hand held vacuum pick and place unit
- For accurate picking and placing of precision components and SMD
- Lightweight and ergonomically shaped ESD safe pen
- Immediately releases parts
- Head rotates through 360°C
- Direct axial air switch
- Pump operates at 170mB, 2 litre/min
- Supplied as individual parts or as a complete kit
- A range of suction cups are available
- Ideal for use in conjunction with most soldering and desoldering stations

Kit contains: 2 pairs tweezers, pump, ESD safe vacuum pen, 3 vacuum suction cups, 3 stainless steel tips, stand and spatula is supplied in a plastic cases

FOR FURTHER PICK-UP TOOLS SEE TOOLS – HAND & WORKHOLDING

SOL094

	Mftrs. List No.	Order Code	Price Each		
			1+	5+	10+
Manipulator Kit	3000KC	957-781			
Manipulator Pen	3000ESD	957-793			
Pump	3718	957-800			
Suction Cups					
9.5mm	2050	957-811			
6.0mm	2051	957-823			
12.5mm	2052	957-835			
Stainless Steel Tips					
0.3mm	3303	957-847			
0.5mm	3305	957-859			
1.0mm	3310	957-860			
Adaptor	3231	957-872			

Desoldering Braid

Solder-Wick® Desoldering Braid



- Manufactured by industry leader through patented process
- Open weave design offers optimal heat transfer and quicker wetting
- Soder-Wick® No Clean SD braid features non corrosive halide free low solids flux
- Soder-Wick® Rosin SD braid flux is non corrosive, and will not contaminate board
- Packed on individual static dissipative bobbins

- VacuPak® contains 10 bobbins sealed in an inert gas blanket
- Resealable to keep braid fresh until used

SOL300

Mftrs. List No.	Width (mm)	Length (m)	Order Code	Price Each		
				1+	5+	25+
Soder-Wick No Clean SD (Singles)						
6015	0.9	1.5	559-866			
6025	1.5	1.5	559-878			
6035	1.9	1.5	559-880			
6045	2.8	1.5	559-891			
6055	3.9	1.5	559-908			
6065	5.3	1.5	967-531			
60110	0.9	3.0	860-670			
60210	1.5	3.0	860-682			
60310	1.9	3.0	860-694			
60410	2.8	3.0	860-700			
60510	3.9	3.0	860-712			
Soder-Wick Rosin SD (Singles)						
8015	0.9	1.5	559-969			
8025	1.5	1.5	559-970			
8035	1.9	1.5	559-982			
8045	2.8	1.5	559-994			
8055	3.9	1.5	560-005			
8065	5.3	1.5	967-543			
80110	0.9	3.0	860-724			
80210	1.5	3.0	860-736			
80310	1.9	3.0	860-748			
80410	2.8	3.0	860-750			
80510	3.9	3.0	860-761			
10 Per Tin						
Soder-Wick No Clean SD (VacuPak®)				1+	6+	24+
SW16015	0.9		957-150			
SW16025	1.5		957-161			
SW16035	1.9		957-173			
SW16045	2.8		957-185			
SW16055	3.9		957-197			
Soder-Wick Rosin SD (VacuPak®)						
SW18015	0.9		957-203			
SW18025	1.5		957-215			
SW18035	1.9		957-227			
SW18045	2.8		957-239			
SW18055	3.9		957-240			