

SOL026

Mfrs. List No.	Order Code	1+	2+	4+	6+
LR21	.454-643				
WSP80	.970-980				
DS80A (UNC)	.559-611				
DSV80	.559-593				
HAP1	.501-372				
WTA50	784-680	1+	5+	10+	
LR82	590-459				
WSP80 + WPH80	873-860				
HAPI + HK20	873-883				
DS80 (Euro) + AK20	873-871				
WHP50	.201-327	1+	6+	12+	48+
<b>Bench Holders</b>					
Mfrs. List No.	For use with	1+			
KH20	LR21, HAP1	.454-734			
WPH80	WSP80	401-8862			
KH27	LR82	.855-250			
AK20	DS80A	835-870	1+	5+	
AKV	DSV80	321-2294			
<b>Nozzles for HAP1</b>					
HAPN-1	1.2mm	765-041			
HAPN-2	3.0mm	765-053			

## Desoldering Iron Nozzles (DS100 Series)



UNC Imperial Tips			Metric Tips			Mfrs. List No.
ID (mm)	OD (mm)	Length (mm)	ID (mm)	OD (mm)	Length (mm)	
0.63	1.15	19	0.7	1.9	18	DS110
0.63	2.29	19	0.7	2.5	18	DS111
0.91	1.93	19	1.0	2.3	18	DS112
1.14	2.39	19	1.2	2.5	18	DS113
1.80	3.17	19	1.8	3.3	18	DS114
0.63	1.52	24	0.7	1.9	24.5	DS115
1.14	2.49	25	1.2	2.7	24.5	DS116
			1.5	2.9	18	DS117
			0.7	1.5	18	DS118

SOL042

Mfrs. List No.	Order Code	1+	5+	10+	48+
<b>UNC Imperial Tips</b>					
DS110UNC	417-130	21.84	19.65	18.57	17.46
DS111UNC	417-142	21.84	19.65	18.57	17.46
DS112UNC	417-154	21.84	19.65	18.57	17.46
DS113UNC	417-166	21.84	19.65	18.57	17.46
DS114UNC	417-178	21.84	19.65	18.57	17.46
DS115UNC	417-180	28.80	25.92	24.48	23.04
DS116UNC	417-191	28.80	25.92	24.48	23.04
<b>Metric Tips</b>					
DS110	458-351	21.84	19.65	18.57	17.46
DS111	458-363	21.84	19.65	18.57	17.46
DS112	458-399	21.84	19.65	18.57	17.46
DS113	458-405	21.84	19.65	18.57	17.46
DS114	458-430	21.84	19.65	18.57	17.46
DS115	458-375	28.80	25.92	24.48	23.04
DS116	458-417	28.80	25.92	24.48	23.04
DS117	458-429	28.80	25.92	24.48	23.04
DS118	458-387	28.80	25.92	24.48	23.04

\*Note:- Use UNC Imperial Tips with UK Irons and Metric Tips with Euro Irons

## Desolder Station – 4024ILA – Spares

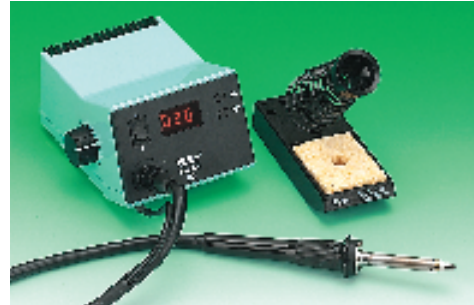


SOL199

Mfrs. List No.	Order Code	1+	6+	12+
Replacement Iron	5088AS	725-869		
<b>Replacement Nozzles</b>				
4005	559-647			
4006	559-659			
4007	559-660			
4008	559-672			

## Weller Hot Air Stations

### Hot Air Station - WAD 100



- Digital process control for accurate temperature set
- Built-in micro processor automatically recognises Weller irons providing optimal settings
- WAD 100 requires a compressed air supply
- Wide range of nozzles available

Dimensions (L W H) 180mm 115mm 101mm  
 Temperature range Hot Air: 50°C – 550°C  
 Soldering Iron: 50°C – 450°C  
 Flow rate Approx. 0-10 l/min.

SOL297

Order Code	1+	2+
322-4697		

### WMA-3V Hot Air



- Designed for use on surface mount components
- Operates with dry, purified compressed air or inert gas
- Hot gas pencil for soldering and desoldering of SMDs
- Temperature controlled, adjustable from 150°C to 550°C for hot gas pencil
- Temperature range automatically limited to 450°C upon connection of a soldering/desoldering bit
- Vacuum pick up tool for positioning and removal of components
- Solder paste/liquid dispenser
- Functions are controlled via hand switch control, footswitch and finger controls on unit

Input voltage 230Vac, 50Hz  
 Power consumption 130W  
 Temperature Range Soldering/Desoldering bity 150°C to 450°C  
 Hot gas pencil 150°C to 550°C

SOL196

Mfrs. List No.	Order Code	1+	2+	4+	6+
Rework Station	WMA-3V	765-030			
Hot Gas Pencil	HAP1	.501-372			
			1+	5+	10+
Soldering Iron 50W	LR21	454-643			
Soldering Iron 25W	MLR21	848-440			
Desoldering Iron 50W	DS22	.418-195.			

continued