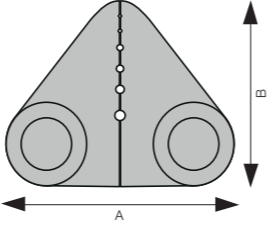

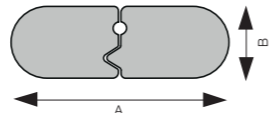


W440 Blade Cartridge Range for WS440 Tweezers

Cartridge Ref.	Tip Hole ϕ mm/in	AWG Solid	AWG Stranded	
W440021	0.16 / 0.0063	34	36 (7 x 44)	 <p>Size A x B 15.6 mm x 12.5 mm 0.614 x 0.492 in</p>
	0.25 / 0.0098	30	32 (19 x 44)	
	0.32 / 0.0126	28	30 (7 x 38) 30 (19 x 42)	
	0.40 / 0.0157	26	28 (19 x 40) 27 (7 x 35)	
	0.51 / 0.0201	24	26 (19 x 38) 26 (10 x 36)	
	0.64 / 0.0252	22	24 (19 x 36) 24 (7 x 32)	
	W440023	0.40 / 0.0157	26	
0.51 / 0.0201		24	26 (19 x 38) 26 (10 x 36)	
0.64 / 0.0252		22	24 (19 x 36) 24 (7 x 32)	
0.81 / 0.0319		20	20 (19 x 34) 20 (42 x 36)	
1.02 / 0.0402		18	20 (19 x 32) 20 (7 x 28)	
1.29 / 0.0508		16	18 (19 x 30)	
W440025	Flat Blade 12.5 / 0.4921	-	-	 <p>Size A x B 15.6 mm x 12.5 mm 0.614 x 0.492 in</p>

W140 Blade Cartridge Range for WS140 Precision Tweezers

Cartridge Ref.	Tip Hole ϕ mm/in	AWG Solid	AWG Stranded	
W14040G	0.08 / 0.0031	40	-	 <p>Size A x B 9 mm x 3 mm 0.354 x 0.118 in</p>
W14038G	0.10 / 0.0039	38	-	
W14037G	0.11 / 0.0043	37	-	
W14036G	0.13 / 0.0051	36	-	
W14034G	0.16 / 0.0063	34	36 (7 x 44)	
W14032G	0.20 / 0.0079	32	34 (7 x 42)	
W14030G	0.25 / 0.0098	30	32 (19 x 44) 30 (7 x 38) 30 (19 x 42)	
W14028G	0.32 / 0.0126	28	28 (19 x 40) 27 (7 x 35)	
W14026G	0.40 / 0.0157	26	26 (19 x 38) 26 (10 x 36)	
W14024G	0.51 / 0.0201	24	24 (19 x 36) 24 (7 x 32)	
W14022G	0.64 / 0.0252	22	20 (19 x 34) 20 (42 x 36)	
W14020G	0.81 / 0.0319	20	20 (19 x 32) 20 (7 x 28)	
W14018G	1.02 / 0.0402	18	18 (19 x 30)	
W14016G	1.29 / 0.0508	16	16 (7 x 24)	
W14014G	1.63 / 0.0642	14	-	
W14003F	Flat Blade 3 / 0.118	-	-	
W14005F	Flat Blade 5 / 0.197	-	-	
W14012F	Flat Blade 12 / 0.472	-	-	



Wire Stripper Stations

Designed for thermal wire insulation stripping



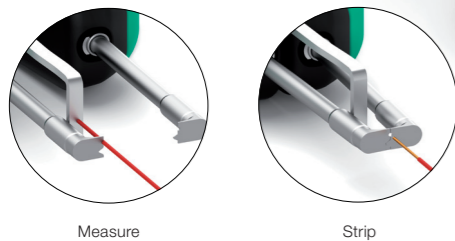
Wire Stripper Stations

Our **WSB** and **WSS** Wire Stripper Stations are specially designed for stripping high-temperature wire insulations.

WSBT Stand for WS440 / **WSST** Stand for WS140
Sleep & Hibernation Modes automatically detect the tool in the stand and reduces the tip temperature.

The position of the tool holder is easily adjustable to suit your needs and **Cable Collector** is designed for perfect movement adaptation and to keep cables away from the working area.

WS140
High-Temperature Precision Wire Stripper Tweezers
WS140 works exclusively with the interchangeable **W140 Blade Cartridge Range** which includes different AWG sizes from **40 to 14 AWG (0.08 to 1.63 mm)** and reaches temperatures up to **800°C**.



WSU
High-Temperature Wire Stripper Station
Specially designed for stripping wire insulations made of **thermostable materials** such as Teflon*, Kapton*, silicone, rubber, etc.

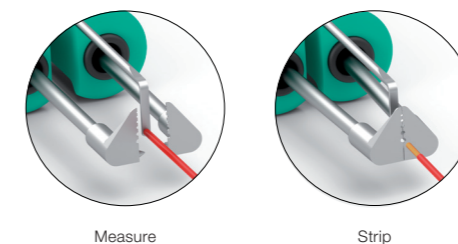
It incorporates predetermined power levels for each type of material. In addition, it features a customized working mode.

CC1001
Cable Collector
Designed for a **perfect movement adaptation**, avoiding any undesired movement in the tool while performing your soldering job and keeping the troublesome cables away from the soldering area.

SCH
Cartridge Holder
A practical and **stable holder for cartridge storage** and suitable for the following cartridges:

C120, C210, C245, C250, C420, C470, **W140, W440**, and C560 Desoldering Tips.

WS440
High-Temperature Wire Stripper Tweezers
WS440 works exclusively with the interchangeable **W440 Blade Cartridge Range** which includes different AWG sizes from **34 to 16 AWG (0.16 to 1.29 mm)** and reaches temperatures up to **800 °C**.



Insulation Materials

POLYVINYL CHLORIDE
Symbol: PVC
Power Level: 6%
Thermoplastic

POLYETHYLENE
Symbol: PE
Power Level: 7%
Thermoplastic

NYLON®¹
Symbol: PA
Power Level: 10%
Thermoplastic

KNAR®²
Symbol: PVDF
Power Level: 16%
Thermoplastic

TEFZEL®¹
Symbol: ETFE
Power Level: 17%
Thermoplastic

TEFLON®¹
Symbol: FEP / PFA / PTFE
Power Level: 16% /21% /40%
Thermostable

ETHYLENE PROPYLENE/ RUBBER
Symbol: EPM/EPR
Power Level: 44%
Thermostable

SILICONE RUBBER
Symbol: SI
Power Level: 51%
Thermostable

KAPTON®¹
Symbol: PI
Power Level: 90%
Thermostable

¹ Registered Trade Marks of DuPont ² Registered Trade Marks of Arkema

Specifications

Ref. - Voltage (AC) / Fuse	WSB-9A - 100V 50/60Hz.	Max. Temperature	800 °C / 1472 °F
	WSB-1A - 120V 50/60Hz.	Output Peak Power	75 W
	WSB-2A - 230V 50/60Hz	Room operating temp.	10 to 50 °C / 50 to 120 °F
	WSS-9A - 100V 50/60Hz.	Connections	USB-B
	WSS-1A - 120V 50/60Hz.	Complies with CE standards. ESD Protected.	
	WSS-2A - 230V 50/60Hz.		