

# Wrap-Unwrap Tool - Data Sheet

These two sided wire wrapping and unwrapping tools are intended to be two tools in one. They are designed to produce perfect wire wrapping connections. Precision, long-lasting tools for use where occasional wire wraps are required or where power wire-wrapping tools are not practical. Compact and convenient. To switch from wire wrapping to unwrapping takes only seconds - just a quick change of the cap from one end to the other.



SPECIFICATIONS								
PART NO.	HW-UW-18-19	HW-UW-20	HW-UW-224	HW-UW-224-1	HW-UW-2426	HW-UW-26SM*	HW-UW-2829M*	HW-UW-30*
<b>WRAP TYPE</b>	Regular	Regular	Regular	Regular	Regular	Modified	Modified	Modified
<b>WIRE GAUGE</b>	18-19 AWG (1.00-0.91 mm)	20 AWG (0.8 mm)	22-24 AWG (0.65-0.50 mm)	22-24 AWG (0.65-0.50 mm)	24-26 AWG (0.50-0.40 mm)	26 AWG (0.40 mm)	28-29 AWG (0.32-0.29 mm)	30 AWG (0.25 mm)
<b>MAXIMUM INSULATION DIAMETER</b>	N/A	N/A	N/A	N/A	N/A	0.031" (0.79 mm)	0.036" (0.91 mm)	0.027" (0.69 mm)
<b>WRAP TERMINAL HOLE DIAMETER</b>	.075" (1.90mm)	.075" (1.90mm)	.075" (1.90mm)	.075" (1.90mm)	.075" (1.90mm)	.040" (1.02mm)	.040" (1.02mm)	.036" (0.91mm)
<b>WRAP TERMINAL HOLE DEPTH</b>	1" (25.40mm)	1" (25.40mm)	.807" (20.50mm)	1" (25.40mm)	.75" (19.05mm)	.75" (19.05mm)	.75" (19.05mm)	.75" (19.05mm)
<b>WRAP OUTSIDE DIAMETER</b>	.250" (6.35mm)	.218" (6.35mm)	.218" (6.35mm)	.218" (6.35mm)	.218" (6.35mm)	.125" (3.17mm)	.156" (3.96mm)	.125" (3.17mm)
<b>WRAP POST SIZE</b>	0.045" (1.14 mm)	0.045" (1.14 mm)	0.045" (1.14 mm)	0.045" (1.14 mm)	0.045" (1.14 mm)	0.025" (0.63 mm)	0.025" (0.63 mm)	0.025" (0.63 mm)
<b>UNWRAP WIRE GAUGE</b>	18-19 AWG (1.0-0.91 mm)	20-26 AWG (0.80-0.40 mm)	20-26 AWG (0.80-0.40 mm)	20-26 AWG (0.80-0.40 mm)	20-26 AWG (0.80-0.40 mm)	24-32 AWG (0.5-0.20 mm)	24-32 AWG (0.5-0.20 mm)	24-32 AWG (0.5-0.20 mm)
<b>UNWRAP TERMINAL HOLE DIAMETER</b>	.075" (1.90mm)	.070" (1.77mm)	.070" (1.77mm)	.070" (1.77mm)	.070" (1.77mm)	.038" (0.96mm)	.038" (0.96mm)	.038" (0.96mm)
<b>UNWRAP TERMINAL HOLE DEPTH</b>	1" (25.40mm)	1" (25.40mm)	1" (25.40mm)	1" (25.40mm)	1" (25.40mm)	1" (25.40mm)	1" (25.40mm)	1" (25.40mm)
<b>HANDLE TYPE</b>	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
<b>WEIGHT</b>	0.161 lbs	0.155 lbs	0.125 lbs	0.150 lbs	0.150 lbs	0.150 lbs	0.148 lbs	0.150 lbs
<b>UPC NO</b>	811490014176	811490013599	811490010499	811490013131	811490013575	811490013148	811490013605	811490013155

\* These tools are recommended for .025" (0.63 mm) square terminals on .100" (2.54 mm) centers. A modified wrap provides 1.5-2 turns of insulation.