

PRODUCT SHEET

Sta-Kon® Benchtop Crimping Tool

Strips and crimps in one quick step

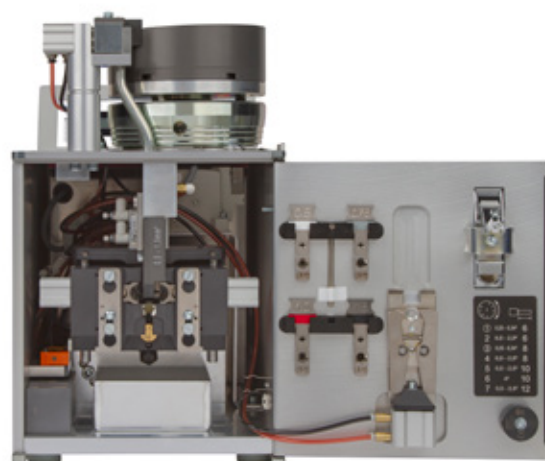
Sta-Kon®



The Sta-Kon Benchtop Crimping Tool provides efficient processing of loose wire end sleeves with plastic collars in 6–12 mm lengths. It features an intuitive LCD control panel and feeder bowl design that uses loose ferrules. No special pieces needed. Cycle time and receiver swaps are quick and easy.

Key features

- Ability to strip and crimp
- Crimps 24–8 AWG or 0.25-10 metric wire (using correct toolkit a base device)
- Quick tool changeover from different gauges
- Easy bowl transfer
- Compressed air connection 65 psi (4.5 bar) to 87 psi max (6 bar)
- Standard electrical plug
- Main connection 120 V, 60Hz/230 V, 50Hz
- Net weight 62 lbs.
- Programmable countdown function stops crimping after desired number of installations are made
- Adjustable feeder bowl speed





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01 STK401 A1 PI

02 STK401 PI



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Base Device	Wire Size AWG (mm ²)	Sleeve length in (mm)	Compatible Ferrule	Ferrule Color	Description	Order No.
STK40-1	24 (0.25)	0.236 (6)	F4006	Yellow	Ferrule Wire Stripping and Crimping Machine (20-16 AWG)	STK40-1 Toolkit (24-22AWG)
		0.315 (8)	F4007	Yellow		
	22 (0.34)	0.236 (6)	F4008	Pink		STK40-1 Toolkit (22-20AWG)
		0.315 (8)	F4009	Pink		
	20 (0.5)	0.236 (6)	F2020	White		STK40-1 Toolkit (20-16 AWG)
		0.315 (8)	F2021	White		
		0.394 (10)	F2022	White		
		0.472 (12)	F2023	White		
	18 (0.75)	0.236 (6)	F2023	Grey		STK40-1 Toolkit (18-16 AWG)
		0.315 (8)	F2024	Grey		
		0.394 (10)	F2025	Grey		
		0.472 (12)	F2026	Grey		
	N/A (1.0)	0.236 (6)	F2027	Red		STK40-1 Toolkit (14 AWG)
		0.315 (8)	F2028	Red		
		0.394 (10)	F2029	Red		
		0.472 (12)	F2030	Red		
	16 (1.50)	0.315 (8)	F2031	Black		STK40-1 Toolkit (12 AWG)
		0.394 (10)	F2032	Black		
		0.472 (12)	F2033	Black		
14 (2.50)	0.315 (8)	F2035	Blue	STK40-1 Toolkit (8 AWG)		
	0.472 (12)	F2036	Blue			
12 (4.0)	0.394 (10)	F2038	Grey	STK40-1 Toolkit (12 AWG)	STK40-TK3	
STK40-L	-	-	-	-	Ferrule Wire Stripping and Crimping Machine (Requires Toolkit)	STK40-L
	12 (4.0)	0.394 (10)	F2038	Grey	STK40-L Toolkit (12 AWG)	STK40-TK4
		0.472 (12)	F2039	Grey		
	10 (6.0)	0.472 (12)	F2041	Yellow	STK40-L Toolkit (10 AWG)	STK40-TK5
	8 (10.0)	0.472 (12)	F2043	Red	STK40-L Toolkit (8 AWG)	STK40-TK6

NOTE: Certain tools do not require tool kits, but all tool kits must be ordered with a base device.

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