

New

Wire Stripper with Thread Cutter No.3500E-5

Supports various wires.

Applicable wires

	2.6	2.0	1.6	1.2	1.0	0.9	0.65	
mm	IV 600V vinyl wire for interior wiring							
				(F)CPEV AE / HP Broadcasting wires		(F)CPEV Telecommunications and telephone lines AE / HP Wires for fire and other alarm device		
mm ²	5.5	3.5	2.0	1.25	0.75	0.5	0.3	
	IV 600V vinyl wire for interior wiring							
	KV / VSF / VCTF Vinyl wires for electric device and telecommunication equipment.							
	H-CV Wires for solar generators							
	FP Fire resistant wires							

Assembly of control panels

Electric work

Newly applicable wire dia.

0.9mm / 0.5mm²

1.2mm / 1.25mm²

2.6mm / 5.5mm²

Newly supports wire diameters required for electrical equipment wiring.

Supports a wide range of applications, from secondary wiring work with large electrical capacity using the 2.6mm/5.5mm² wires (e.g. all-electric appliances, EV chargers), to light electrical work (e.g. fire alarms, intercom systems).

Made in Japan

Compact but full of reliable functions

High precision true circle shape.
Carefully designed to prevent damage to core wires even when gripped.

Strongly crimped pivot.
Resistant to rattling even after long-time use. Will not be distorted even when bending $\phi 2.6\text{mm}$ wires.

Thread length cutter of small screws or bolts
*Not good for stainless steel screws or quench hardened screws.

New grip
Wider grip surface and less pain during wire stripping.

Anti-drop cord can be attached.
Can attach the SC-W90 (Anti-drop cord) (Option).

Plier for bending or pulling wires.

Scale to measure the length to strip.
*This scale is for reference. Be sure to check the actually stripped length.

Convenient wire cutter

New

mm / mm²

AWG / mm / mm²

No.3500E-3 No.3500E-4 No.3500E-5

163mm

51mm

Applicable wire sizes

	AWG	12	14	16	18	20	22	24
3500E-3	Core wire dia.(mm)	2.0	1.6	1.3	1.0	0.8	0.65	0.5
	Nominal cross section (mm ²)	3.3	2.0	1.3	0.8	0.5	0.3	0.2
3500E-4	AWG	18	20	22	24	26	28	30
	Core wire dia.(mm)	1.0	0.8	0.65	0.5	0.4	0.3	0.25
	Nominal cross section (mm ²)	0.8	0.5	0.3	0.2	0.13	0.08	0.05
3500E-5	Core wire dia.(mm)	2.6	2.0	1.6	1.2	1.0	0.9	0.65
	Nominal cross section (mm ²)	5.5	3.5	2.0	1.25	0.75	0.5	0.3

* Some Teflon wires may not be supported.

Wire Stripper with Thread Cutter

EDP	Model No.	OAL (mm)	Weight (g)	Color	SPQ (pcs)	Outer Ctn. (pcs)	JAN (4907587)
141013	3500E-3	163	107	Red/Black	5	30	007223
141014	3500E-4	163	107	Yellow/Black	5	30	007230
141017	3500E-5	163	107	Blue/Black	5	30	032201

Package Size...220×75×13mm

⚠ Cautions

- Confirm the appropriate applications, size, and way of use before use.
- Be careful of the electric short circuit and electric shock.
- Wear protective glasses during use.
- Don't keep this product where children can reach.
- Be careful of dropping of the product by pulling it forcibly while an anti-drop cord is attached.
- Do not use the attachment hole for the anti-drop cord in the following cases: when the product received an excessive shock once; when any defect, deformation, or quality change are detected; or when the product is used under extremely high or low temperature.

VESSEL Co., Inc.

17-25, Fukae-Kita 2-chome, Higashinari-ku, Osaka 537-0001 JAPAN
 Tel:+ 81 (0)6 6976 7778 Fax:+ 81 (0)6 6972 9441
 E-mail:export@vessel.co.jp URL : www.vessel.co.jp/english/

VESSEL EUROPE
 contact@vessel-europe.com
 www.vessel-europe.com

VESSEL TOOLS U.S.A. INC.
 1012 Brioso Drive, Suite 107, Costa Mesa, CA 92627 U.S.A.
 Tel : +1 714 902 2112 Fax : +1 714 908 8111
 E-mail:kkimura@vessel.co.jp/ y-nakajima@vessel.co.jp
 URL : www.vesseltoolsusa.com

Distributed by

23000000.00

● Subject to change of the specifications, dimensions, and others, without prior notice.