

# Professional Tools



# Corporate Profile

**Velocity Technology Industries** is a young, potent & dynamic growing company. Despite its humble beginnings, the company has been dedicated to establishing a professional relationship with its clients and setting an example in this field by providing the cutting-edge technological solutions while assuring high quality products and maintaining a remarkable record of market reputation. Backed up with its state-of the-art design and manufacturing technologies, we are able to stay in line with the changing market trend by being innovative through our continuous effort in research and development, to meet the ever increasing market demand.

Velocity has been working intensively to achieve its goal of maximizing the localization of products and intends to provide a one stop shopping experience for its local and regional customers.

Through the clear vision and entrepreneur spirit of our Managing Director, we have focused on developing long term relationships with our customers, suppliers and especially our employees. By being honest, reliable and trustworthy, we have succeeded in helping our customers to achieve product satisfaction towards our goods and services provided. We have implemented stringent quality control system to monitor the production line and finished products so as to assure our customers with only top quality and uniformity of our products.

We are a company that will overcome all difficulties and as such has committed ourselves to being flexible. With your support, we will be able to realize our vision. The best is yet to be.

All information presented in this catalogue is solely intended as a guide to product selection and are believed to be reliable. All printing errors are subject to correction prior to release of this catalogue. Velocity has taken precautions to ensure accuracy of product specifications for all Velocity products. Specifications for all Velocity products are subject to change without prior notice.

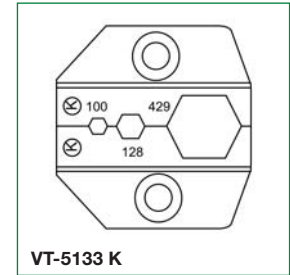
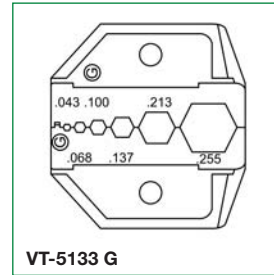
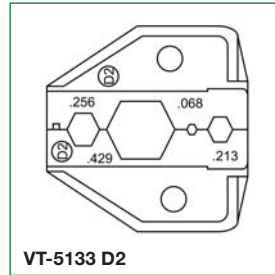
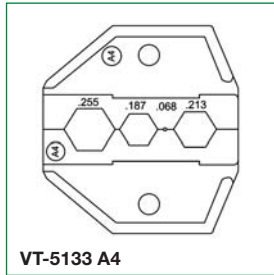
Velocity does not warrant the suitability of its products for a particular use. In no case will Velocity be liable for any indirect, incidental or consequential damages arising from the use or sale of Velocity products.



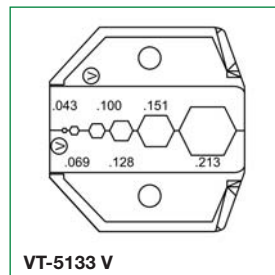
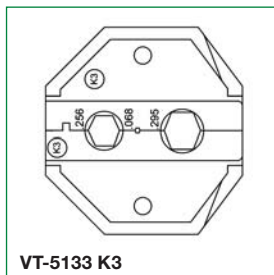
## Table of contents

<b>Contents</b>	<b>Page</b>
Company Profile	2
Professional Crimping Tool	4
Cable Cutter	5
Coaxial Cable Stripper - Fiber Optic Stripper	6
Fiber Optic Tool Kit	7
BNC / Connector Removal Tool and Professional Modular Crimping Tool-Stripper and Cutter	8
Impact and Punch Down Tool	9
General Tool Kit	10

# Professional Crimping Tool



Model No.	Applicable Size Table	Specifications	Frame Material	Finished	Length (mm)	Weight (g)	Ratchet
VT-5133 FM	-	-	Middle Carbon Steel	Black Oxide Finished with Hardened	220	500	-
VT-5133 A4	RG 58, 59, 62, 2.5C-2V, 174	.255" / .187" / .068" / .213" 6.48 / 4.75 / 1.73 / 5.41 mm	Wax	Black Oxide Finished with Hardened	220	500	Yes
VT-5133 D2	RG 58, 59, 62, 11	.256" / .429" / .068" / .213" 6.50 / 10.90 / 1.73 / 5.41 mm	Wax	Black Oxide Finished with Hardened	220	500	Yes
VT-5133 G	RG 58, 59, 62, 174" Fiber Optic	.043" / .068" / .100" / .137" / .213" / .255" 1.09 / 1.73 / 2.45 / 3.48 / 5.41 / 6.48 mm	Wax	Black Oxide Finished with Hardened	220	500	Yes
VT-5133 K	RG 8, 213, 214	.100" / .128" / .429" 2.54 / 3.25 / 10.90 mm	Wax	Black Oxide Finished with Hardened	220	500	Yes
VT-5133 K3	RG 59, 6	.256" / .068" / .295" 6.50 / 1.73 / 7.49 mm	Wax	Black Oxide Finished with Hardened	220	500	Yes
VT-5133 V	SMA, SMB, SMC, MCX	0.43" / .069" / .100" / .128" / .151" / .213" 1.09 / 1.75 / 2.54 / 3.25 / 3.84 / 5.41 mm	Wax	Black Oxide Finished with Hardened	220	500	Yes



## Cable Cutter

VT-502 C



VT-206



Model No.	Applicable Size Table	Frame Material	Finished	Length (mm)	Weight (g)	Ratchet
VT-502 C	Ribbon Cable Max. 30 mm	Middle Carbon Steel with Hardened	Black Oxide Finished	168	150	No
VT-206	Wire O.D. up to 10.5 mm Ø	Middle Carbon Steel with Hardened	Black Oxide Finished	167	150	No
VT-1091	Flush cutting and stripping hole for wire from 20-24 AWG	Middle Carbon Steel with Hardened	Black Oxide Finished	127	150	No
VT-C206 A	For cutting cable, could contain the steel component. (RG 58, RG 59, RG 6) With an additional safe guard function.	Middle Carbon Steel with Hardened	Black Oxide Finished	179	150	No

VT-1091



VT-C206A



## Coaxial Cable Stripper - Fiber Optic Stripper

### VT-312B Coaxial Cable Stripper

<b>Model No.</b>	VT-312 B
<b>Applicable Size Table</b>	RG 58, 59, 62, 3C, 4C
<b>Length (mm)</b>	107
<b>Blade</b>	3
<b>Material</b>	ABS



VT-312 B

### VT-332 Coaxial Cable Stripper

<b>Model No.</b>	VT-332
<b>Applicable Size Table</b>	RG 58, 59, 62, 6, 3C, 4C, 5C
<b>Length (mm)</b>	99
<b>Blade</b>	2
<b>Material</b>	ABS + Fiber



VT-332

### VT-322 S Coaxial Cable Stripper

<b>Model No.</b>	VT-322 S
<b>Applicable Size Table</b>	RG 8, 11, 213, 214
<b>Length (mm)</b>	150
<b>Blade</b>	2
<b>Material</b>	ABS + Fiber



VT-322 S

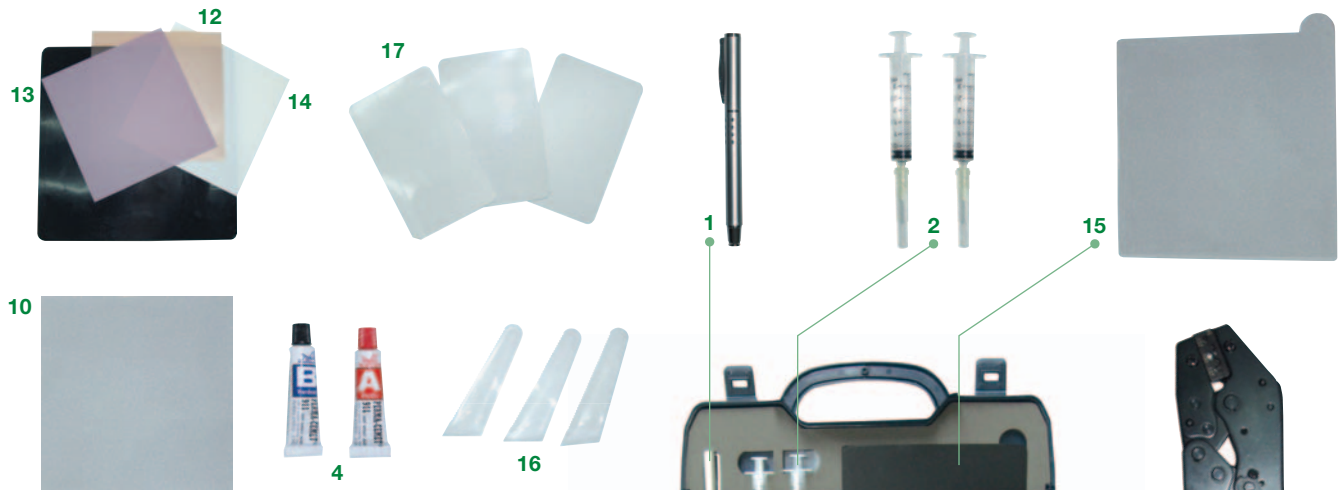
### VT-342 Fiber Optic Stripper

<b>Model No.</b>	VT-342
<b>Applicable Size Table</b>	Glass Fiber Optic 0.254 & 0.32 mm
<b>Length (mm)</b>	92
<b>Blade</b>	2
<b>Material</b>	ABS + Fiber



VT-342

# Fiber Optic Tool Kit



## VT-F3034 Fiber Optic Tool Kit

No.	VT-	Kit Contents
1	MJ018A	Carbide Scribe
2	MJ027	Syringe
3	223H	Stripper
4	MN002	A / B Fast Epoxy Glue
5	MN012	Cleanser
6	MMB006	ST Polish Disk
7	MMB005	SC Polish Disk
8	MN011	Wipe Paper
9	C-151	Kevlar Cutter
10	MN001	Glasses Working Pad
11	225H	Crimp Tool
12	MN0041	(6um-Brown Color) Diamond Polish Film
13	MN0051	(1um-Purple Color) Diamond Polish Film
14	MN0031	(0.05um-White Color) Aluminium Oxide Polish Film
15	PB042	Rubber Working Pad
16	MN006	Epoxy Mixer
17	MN007	Epoxy Mixer Pad



## BNC / Connector Removal Tool and Professional Modular Crimping Tool-Stripper and Cutter

### VT-2208 BNC / Connector Removal Tool

<b>Model No.</b>	VT-2208
<b>Application</b>	For security system use and remove BNC connectors in high Density or hard-to-reach locations.
<b>Length (mm)</b>	8" (206 ± 2mm)



VT-2208

### VT-2008 AR Professional Modular Crimping Tool

<b>Model No.</b>	VT-2008 AR
<b>Applicable Size Table</b>	8P8C / RJ-45, 6P6C / RJ-12, 6P4C / RJ-11, 4P4C & 4P2C Plugs, DEC / off set plug-6P6C
<b>Frame Material</b>	Middle Carbon Steel
<b>Length (mm)</b>	205 +(-) 3
<b>Weight (g)</b>	510
<b>Ratchet</b>	Yes

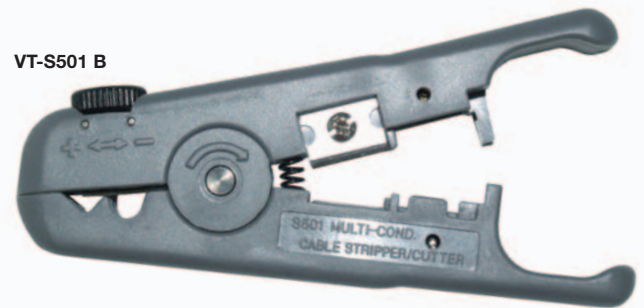


VT-2008 AR

- Straight motion and precise crimping.
- Cuts, strips and crimps all kinds of modular Plugs WITHOUT CHANGING MODULAR (DIE) SETS.
- Work with all standard plugs: Velocity, AMP, SSS, AT&T, etc.
- VT-2008 AR design for crimping the ordinary 8P8C plug. This kind of 8P plug without additional cavity on each side.

### VT-S501 B Stripper and Cutter

<b>Model No.</b>	VT-S501 B
<b>Applicable Size Table</b>	For UTP / STP Cable, Multi-conductor cable from 3.2mm to 9mm with adjustable Knob
<b>Body Material</b>	ABS and Fiberglass
<b>Color</b>	Black
<b>Length (mm)</b>	122
<b>Weight (g)</b>	80
<b>No. of Blade</b>	2



VT-S501 B



## Impact and Punch Down Tool

### VT-3150 R

- For use on LAN and Telecom, seating 4 or 5 pairs UTP (24 AWG) at a time.
- Suitable for both 110 type cable side and cross-connect side terminals blocks.
- The terminal block heel w/blades are changeable and reversible. One end for seating and cutting of wires and the other for seating wires only.



Model No.	Frame	For Terminal Block	Length (mm)	Blade
VT-315 BR	VT-3150 R	Use on 110 type (4 pairs)	108mm	VT-15B
VT-315 BKR		Use on Krone type (4 pairs)	108mm	VT-15BK
VT-315 CR		Use on modular jack (4 pairs)	108mm	VT-15C
VT-315 DR		Use on 110 type (4 pairs)	108mm	VT-15D



### VT-3650

- Adjust impact pressure:  
Low: 30-35 kgs  
High: 36-40 kgs
- Impact 2 pairs at a time

Model No.	For Terminal Block	Handle	Length (mm)	Blade
VT-365 B4	Use on 110 / 88 Type Keystone Jack	VT-3650	168mm	VT-14TB4



## General Tool Kit



### VT-4000

No.	VT-	Kit Contents
1	C206A	Cable Cutter
2	5133A4	Professional Crimping Tool
3	2008AR	Professional Modular Crimping Tool
4	1801	Soldering Iron
5	2208	BNC Connector Removal Tool
6	1802	Cutter
7	332	Coaxial Cable Stripper

No.	VT-	Kit Contents
8	322S	Coaxial Cable Stripper
9	S501B	Stripper and Cutter
10	1091	Cable Cutter
11	1803	Screwdriver
12	502C	Cable Cutter
13	365B4	Impact Tool
14	430B	Tester

# Professional Tools

## Worldwide Office:

### USA

#### Velocity Technology Industries LLC

115 Vista Del Prado

Los Gatos Ca. 95030 USA

Tel : 408-354-4184

Fax : 408-354-3452

E-mail : [sales@velocityti.com](mailto:sales@velocityti.com)

[www.velocityti.com](http://www.velocityti.com)

### Asia Pacific

#### Velocity Technology Industries Pte Ltd

35 Tannery Road,

#09-03, Ruby Industrial Complex

Tannery Block,

Singapore 347740

Tel : 6741 7229

Fax : 6741 1986

E-mail : [velocity.sg@velocityti.com](mailto:velocity.sg@velocityti.com)

[www.velocityti.com](http://www.velocityti.com)

For drawing, technical data or samples, contact our Velocity sales engineer. Specification subject to change. Consult Velocity Technology Ind. for latest specification.

