

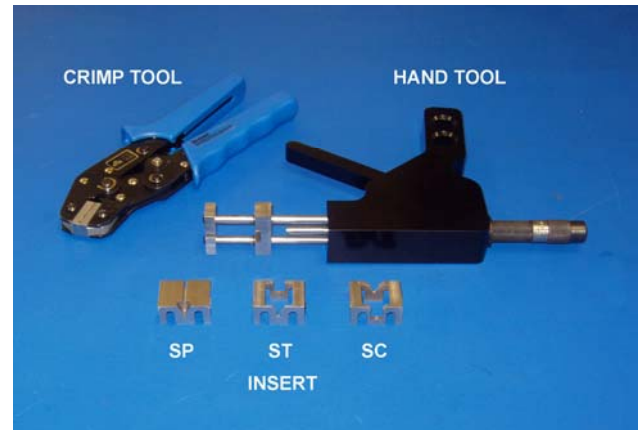


Impact Mount™ Field Termination Hand Tool Kits

IMT™ Termination Tool Kits

Valde's IMT™ Field Termination Tool Kit is based on the Company's patented and proven Impact Mount™ Technology (IMT). This Termination Tool Kit uses all positive-stop mechanical tools. It offers consistent, repeatable termination results, eliminating epoxy.

Because of the simple, hand tool-driven design, it makes training and repair operation easy. The Impact Mount™ Termination Kit is compatible with Valde's lines of IMT™ products which include the SP Connector for Valde Service Enclosure, the Inline Repair Splice for cable restoration and IMT ST, SC, FC, LC and SMA connectors. Valde IMT™ ST, SC, and FC connectors are either single mode or multimode. While Valde IMT™ SP Connector are both single mode and multimode.



Impact Mount™ Technology Concept

The mounting process is accomplished in three steps:

1. Impact Mount™ tool dynamically compresses the metal ferrule tip around the fiber.
2. Crimps buffer at the rear of the connector.
3. Polishes end of ferrule in 20 seconds.

Note: Additional crimping for Kevlar cables provides further stability and strength.

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Impact Mount™ is a registered trademark of Valde

Features

- All positive-stop mechanical tools
- Easy steps, repeatable results
- Fast training
- Quick installation
- Achieve factory polish in the field
- Field installable

Applications

- Data FTTC / FTTH / FTTP
- Industrial
- Security equipment
- Oil
- Mining
- Medical



Ordering Information

Standard Valde component part numbers are specified below with appropriate part number options. If you require devices different than standard devices, please contact our sales offices for ordering and pricing information.

IMT™ Field Termination Kits	<i>Part Number</i>
SP Complete Termination Tool Kit	195 - 2121
ST/SC Complete Termination Tool Kit	195 - 2122
ST/SC/SP Complete Termination Tool Kit	195 - 2123
ST/SC/FC Complete Termination Tool Kit	195 - 2126
SC Complete Termination Tool Kit	195 - 2125
FC Complete Termination Tool Kit	195 - 2326
LC Complete Termination Tool Kit	195 - 2427
SMA Complete Termination Tool Kit	195 - 2224
OPTIONAL	
Kevlar Crimp Tool	544 - 1151
Kevlar Ceramic Scissor	544 - 5011

Basic Termination Tool Kit includes:

- IMT™ Termination Tool
- Connector Insert
- Buffer Crimp Tool
- Instruction Manual
- Storage Case

Complete Termination Tool Kit Includes:

- Basic Termination Tool Kit
- Buffer Stripper
- Cable Stripper / Cutter

Polishing Kit:

- Fiber Scribe
- Polishing Disc
- Polishing Plate
- Polishing Papers (12μ, 3μ & 0.3μ)
- Cleaning Pads
- Storage Case

Sales & Technical Information

Please contact our office at:
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