

# VALDOR FIBER OPTICS, INC.

Innovative Fiber Optic Products



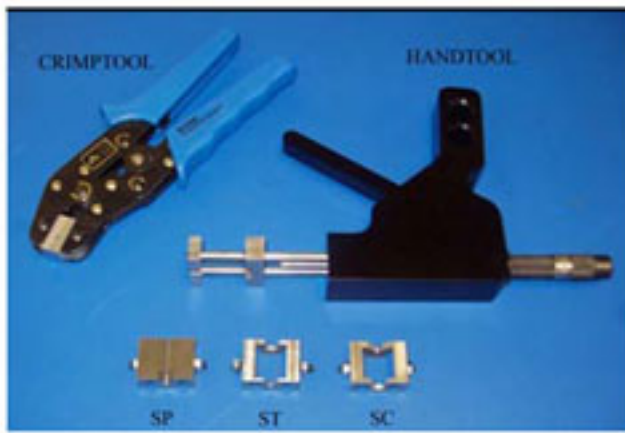
## HARSH ENVIRONMENT

FIELD INSTALLABLE FIBER OPTIC KITS  
FOR SERVICE AND CABLE ENCLOSURE

Connectors & Enclosures:  
**GREEN TECHNOLOGY**



### ▶ FIELD TERMINATION HAND TOOL KITS



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

### ▶ RIGID & FLEXIBLE ENCLOSURE w/SP KIT



- \* Epoxyless miniature connector
- \* Small space applications
- \* Ability to reopen for servicing
- \* For fiber splice enclosures
- \* All positive-stop mechanical tool
- \* Field installable and user friendly (5-minute installation)
- \* Ideal for harsh environment and high temperature applications

### ▶ FLEXIBLE CABLE ENCLOSURE FOR 12/24/48 FIBERS



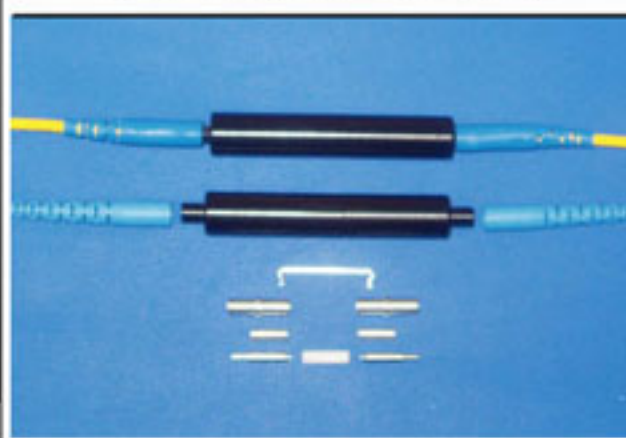
- \* Epoxyless SP miniature connectors
- \* for multiple fiber cables (12 to 48)
- \* 1X2 cable fan-out option
- \* Hermetic seal
- \* Ability to reopen for servicing
- \* For space restriction applications - indoor or outdoor
- \* All-mechanical, no electricity required
- \* NO epoxy/gel, NO hazardous fumes
- \* Field installable and user friendly
- \* Ideal for harsh environment and high temperature applications

### ▶ SERVICE ENCLOSURE WITH IMT SPLICE



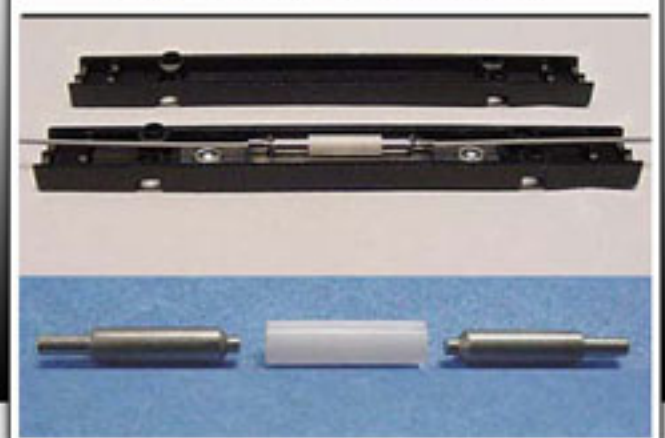
- \* Epoxy-less splice connector
- \* Minimize space for indoor and outdoor location
- \* Ability to reopen for service
- \* For buffer applications
- \* Mounted with all-positive-stop mechanical tool
- \* Field installable and user friendly (5-minute installation)

### ▶ CABLE ENCLOSURE w/SP CONNECTOR KIT



- \* Epoxy-less SP miniature connector
- \* Minimize space in outdoor enclosure
- \* Ability to reopen for service
- \* For cable repair applications
- \* Mounted with all-positive-stop mechanical tool
- \* Field installable and user friendly
- \* Ideal for harsh environment and high temperature applications

### ▶ BUFFER ENCLOSURE w/SP CONNECTOR KIT



- \* No epoxy or index matching gel
- \* Minimize space for indoor and outdoor enclosure
- \* Ability to reopen for service
- \* For buffer applications
- \* Mounted with all-positive-stop mechanical tool
- \* Field installable and user friendly
- \* Ideal for harsh environment and high temperature applications

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## HARSH ENVIRONMENT

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## Connectors & Enclosures: GREEN TECHNOLOGY



### ▶ IMPACT MOUNT™ ST/SC CONNECTORS



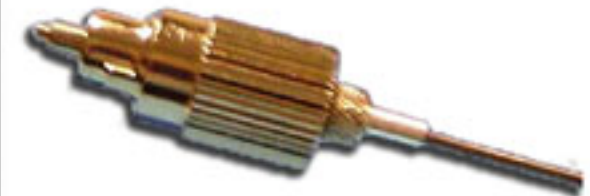
- \* Epoxyless connectors
- \* Minimum fiber stripping (1/4")
- \* Crimp rear of connection on buffer
- \* Wrap ferrule around fiber for quick polishing
- \* Mounted with all-positive-stop mechanical tool
- \* Field installable and user friendly (two-minute installation)

### ▶ IMPACT MOUNT™ SMA CONNECTOR



- \* for high power application
- \* No epoxy or matching gel
- \* Minimum fiber stripping (1/4")
- \* Crimp rear of connector on buffer
- \* Wrap ferrule tip around fiber for quick polishing within seconds
- \* Mounted with all-positive-stop mechanical tool
- \* Hermetically sealed
- \* Field installable and user friendly (two minutes' installation)

### ▶ IMPACT MOUNT™ FC CONNECTOR



- \* No epoxy or index matching gel
- \* Minimum fiber stripping (1/4")
- \* Crimp rear of connection on buffer
- \* Wrap ferrule around fiber for quick polishing
- \* Mounted with all-positive-stop mechanical tool
- \* Field installable and user friendly (two-minute installation)

### ▶ IMPACT MOUNT™ SP miniature CONNECTOR KIT



- \* miniature SP Connectors
- \* No epoxy or matching gel
- \* High temperature (160C)
- \* High density applications
- \* Ideal for limited space - indoor and outdoor locations
- \* ability to reopen enclosure for servicing
- \* for buffer or cable enclosures
- \* Ability to add or drop lines
- \* ideal for harsh environment and high temperature applications

### ▶ HEPTOPORT™ MULTI- CHANNEL CONNECTORS



- \* High Density Interconnection
- \* Low Insertion Loss
- \* Significant Cost Reduction
- \* FC Bulkhead Compatible

### ▶ IMPACT MOUNT™ LASER PIGTAILS



- \* No epoxy or matching gel
- \* High Temperature (160° C)
- \* High Density applications
- \* ideal for limited space
- \* for Buffer or Cable enclosures
- \* Ability to reopen enclosure for servicing
- \* Ability to add or drop lines