

OPTICAL FIBER TOOLS



- No - Nik Stripper
- Loose Tube Stripper
- Cleaver
- Fiber Stripper
- kevlar Shear
- Cable Sheath Stripper
- Crimping Tool
- Fiber Termination
- Cable Preparation Tool Kit
- Fiber Cleaver
- Fiber Blowing Machine

Optical Fiber Tools

No-Nik Stripper for 900 mm Fiber



Product Code	Product Description
ST 0072 A	No-Nik stripper for 900 mm fiber

Loose Tube Stripper



Product Code	Product Description
ST 0071 A	Loose tube stripper

Retractable Diamond Scribe



Product Code	Product Description
RE 0006 A	Retractable Diamond scribe

Snap Off Field Cleaver



Product Code	Product Description
SN 0001 A	Snap off field cleaver

Universal Crimping Tool



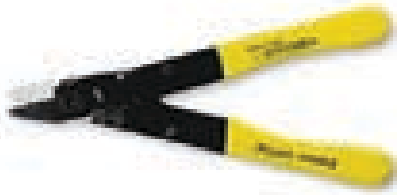
Product Code	Product Description
TO 0022 A	Universal Crimping Tool

Fiber Optic Cleaner



Product Code	Product Description
FI 0011 A	Fiber optic cleaner

Fiber Stripper for 250 mm Fiber



Product Code	Product Description
MI 0013 A	Miller Stripper for 250 mm Fiber

Kevlar Shear



Product Code	Product Description
KE 0001 A	Kevlar Shear

Fiber Termination Tool Kit



Kit includes :- Polishing paper 0.3 m, 1 m, 5 m, Opticure adhesive, Opticure primer, Syringes, Needle tips, Lint free wipes, Alcohol wipes, Alcohol bottle, Water bottle, Fiber debris disposal container, Safety glasses, Utility box, Felt tipped marker

Product Code	Product Description
FI 0017 A	Fiber termination tool kit

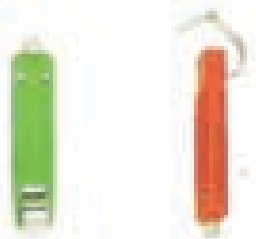
Fiber Cable Preparation Tool Kit



Provides all tools for field preparation of optical fibers. The Kit includes Aluminium carrying case with carrying strap, Moulded workstation, Primary coating removal tool, Secondary coating removal tool, Loose tube cutter, Aramid yarn cutting tool, cable sheath remover, Pliers, Scissors, Heavy duty knife, Tweezers, Fiber cleaning solvent dispenser, Aerosol duster spray, Lint free wipes, PVC insulation tape, cable cutter, Central strength member cutter, Copper wire insulation removing tool, Hacksaw, Retractable steel rule, Screw driver, Marker pen, Tackle box

Product Code	Product Description
FI 0012 A	Fiber Splicing Tool Kit

Cable Sheath Stripper



Product Code	Product Description
CU 0001 A	Cutter for cable dia 4 to 16mm
CU 0002 A	Cutter for cable dia 8 to 28mm

Fiber Cleaver



Product Code	Product Description
SI 0002 A	Single Fiber Cleaver
RI 0001 A	Ribbon Fiber Cleaver

Optical Fiber Laying Accessories

Fiber Blowing Machine

The cable blowing machine, comprising an air box and cable pusher, has been designed to provide an effective and safe method of fiber optic cable installation.

The system installs fiberoptic cable of 6mm (0.25") to 32mm (1.25") overall diameter, at speeds up to 90m/min (300ft/min), into pre-installed ducts. The system operates on the viscous drag principle employing compressed air to install the cable, controlled and assisted by a belt drive system.

The cable is propelled by compressed air, fed into the duct on venturi principle, while the hydraulically powered belt drive system controls the fiberoptic cable. The electronic monitoring system provides read out of speed and distance, gives protection against duct obstructions and includes an emergency stop facility.

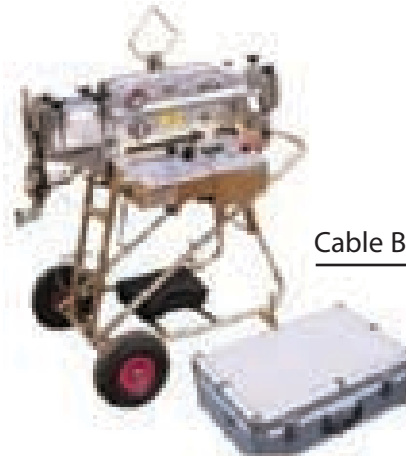
The system is mounted on an anti corrosion treated, sturdy, height adjustable, wheeled, tubular steel trolley. This allows the unit to be wheeled around on site. Power is provided by the C-1200 hydraulic petrol driven power pack.

Cable Blowing Machine is supplied with sub duct clamps, duct seal collets, cable collets assembly and cable seals to suit any size cable and duct.. Including a hydraulic power and connecting hoses. The machine is ready to commence cable blowing with the addition of an appropriate air compressor.

Features

Fully labeled control panel containing:

- Power on/off button
- Emergency stop button
- Reset button
- Combined length counter recording in metres (feet) and cable speed read out in metres/min (feet/min)
- Hydraulic pressure read out dial
- Air pressure read out dial
- Hydraulic on/off control valve
- Adjustable speed control for drive belts
- Air supply control on/off with automatic exhaust function



Cable Blowing Machine



Hydraulic Power Pack



Duct Seal Collets



Connecting Hose



Duct Clamp Collets



Cable Collets



Cable Seal

Product Code	Product Description
FI 0050 A	Fiber Cable Blowing machine