

## **Fibre Termination and Splicing**

## **Tooling**

AFL has an extensive range of tooling suited to all fibre optic applications. These consist of cable cutters, fibre and buffer stripping tools, Kevlar shears, loose tube splitters and many more. All the tools can be used for on-site terminations as well as an in-house

PART NUMBER	DESCRIPTION	
HTST250/9/2-E	ERGONOMIC FIBRE OPTIC STRIPPER THREE HOLE	
Cuts 2/3 mm cord Strips 900 µm/250 µm fibres Ergonomic construction		
HTST250-E	ERGONOMIC FIBRE OPTIC STRIPPER – 250 µm	
<ul> <li>Strips 250 μm to 125 μm</li> <li>Spring action</li> <li>Thermoplastic, ergonomic handles</li> </ul>		
HTSCKEV-E	ERGONOMIC WIRE & KEVLAR CUTTING SHEARS	
<ul> <li>High carbon stainless steel blade</li> <li>Ergonomic handles</li> <li>Serrated blade</li> <li>15 cm long</li> </ul>		
HTCABCUT200-D	DIAGONAL BLADE CABLE CUTTER	
HTCABCUT20 -HL	HIGH LEVERAGE CABLE CUTTER, 20 mm	
Parrot beak jaws to prevent cable slipping	HIGH LEVERAGE CABLE CUTTER, 20 mm	
Hardened shear type blade for improved cutting     20 mm jaw width	performance	
HTST4.5/29	ROUND CABLE STRIPPER, 4.5 mm - 29 mm OD	
<ul> <li>Fast, precise jacket removal</li> <li>Suitable for PVC, PE and other jacket materials</li> <li>Spiral cutting and longitudinal cutting for jacket</li> <li>Replacement blades – HTCONBL1</li> </ul>	removal and mid-span access	JONARD CET-1900
EGE1890	CABLE SHEATH REMOVER AND SPLITTER	
EGE1890B	CABLE SHEATH REMOVER SPARE BLADE	
<ul> <li>Quick and easy to use</li> <li>Simple locking/clamping mechanism and swivel</li> <li>Rings and splits cable sheaths in an instant</li> <li>Ideal for poly/nylon loose tube cables</li> </ul>	blade	
CLTTWE	TWEEZERS	
Stainless steel construction     Pointed ends for precise positioning     Ideal for removal of fibre off-cuts from hard-to-		Charles AASA

Australia: 1300 232 476 New Zealand: 09 927 7140 www.AFLglobal.com

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PART NUMBER	DESCRIPTION	
AFL-ARCABSLITTER	ARMOURED CABLE SLITTER	
Easy to use     Slits jacket and armour in one action     Adjustable blade height/depth     Longitudinal slitting and circumferer     Replaceable blades	1	
IDE5162	COAX / LOOSE TUBE CUTTER 3.2 mm (GREY)	
IDE5163	LOOSE TUBE CUTTER 5.5 mm (BLUE)	and the second
IDE5164	LOOSE TUBE CUTTER 14.3 mm (BLUE)	
<ul> <li>Lightweight and compact and simpl</li> <li>Minimal risk of fibre damage</li> <li>Adjustable blade depth</li> </ul>	e to operate	
SIE0691	TUBE SPLITTER 2.3-2.8 mm BLUE	
SIE0701	TUBE SPLITTER 2.6-3.0 mm RED	
<ul> <li>Quick and effective</li> <li>For cutting and splitting tubes in loc</li> <li>Provides easy access of the 250 μm</li> <li>Reduces any possible fibre damage</li> </ul>		
HTSLDROP250FL	DROP CABLE SLITTER, 250 µm FLAT	
Drop cable slitter • For flat 250 µm drop cables • Replacement blades — HTCONBL2		
LENOX-21012	LENOX-21012-TC13/4 TUBING CUTTERS-1/8" to 1-3/4"	
<ul> <li>Ideal for WTC preparation</li> <li>Wire looping and bending holes</li> <li>Colour coded handle, red meaning stranded wire</li> <li>Won't walk while cutting</li> <li>Professional deburring</li> <li>Will not damage cutting wheels</li> </ul>		LENOX 4)



PVC PIPE SHEARS, 42 mm

SPARE BLADE FOR PVC PIPE SHEARS, 42mm

• For cutting conduits suitable for PVC rigid or flexible conduit pipes and similar materials (PP,PE and PB)

• Max. cutting capacity 42 mm (tubes and conduits)

BIZ790037

BIZ790037-SB

