

Hexatronic UK can support Installation partners with the Best In Class products for cable deployment and testing. Whether the requirement is a single fusion splicer, or a full installation package including Compressors and Blowing tools.



CABLE INSTALLATION - For fibre units and micro-cables Ø up to 32 mm and ducts OD 3 to 63 mm.

LTT BLOWING TOOL FOTA-ABF-LTT1792040



The Hexatronic Air Blown Fibre Installation Tool is used for the installation of Air Blown Fibers into micro-ducts.

Technical Information

Supported Cable: ABF 2 - 12 fiber (Ø1.1-1.6 mm),
Supported Duct: 3 - 7 mm microducts
Capacity: ≤150 m/min

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MICRO JET FOTT-FJ0331802



The MicroJet™ is designed for blowing telecommunication micro-cables (optical fibre, coax or multipair) in preinstalled micro-ducts.

Technical Information

Supported Cable: Microcable (Ø1-8mm),
Supported Duct: 3 - 16 mm microducts
Capacity: ≤120 m/min

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MINI JET FOTT-FJ0401901



The MiniJet™ is designed for blowing or floating telecommunication cables (optical fibre, coax or multipair) or multiducts in preinstalled ducts

Technical Information

Supported Cable: Microcable (Ø 4 - 16mm),
Supported Duct: 7 - 42 mm microducts
Capacity: ≤125 m/min

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SUPER JET FOTT-FJ0011501



Installs a wide range of cables, it is also well suited for laying multitubes. It is very easy to use and comes with a toolbox containing all the tools needed for maintenance and services.

Technical Information

Supported Cable: Microcable (Ø 9 - 32mm),
Supported Duct: 20 - 63 mm microducts
Capacity: ≤60 m/min

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10 BAR COMPRESSOR FOTA-LM7010



PETROL

Telecom Petrol and Electric driven compressors designed for use with fibre blowing machines

- V - Configuration oil-less compressor pump
- Oil free air production
- Tankless design
- Cast aluminium construction
- Unique connecting rod system for perfect balance
- Air cooling radiator with pressure stabilising valve
- Condensate filter
- Heavy-duty flexible reinforced delivery pipe

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Air Flow Rate	9.5 CFM (270 ltr/min)
Maximum Pressure	145 psi (10 bar)
Noise Level	80 dB LpA / 94 dB LwA
Fuel Tank Capacity	3.5 Litre
Weight	25 kg



ELECTRIC 110V
FOTA-LM7010E



15 BAR COMPRESSOR FOTA-VRK200



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The Rotair FOTA-VRK200 is a cable Blowing Compressor that is portable and extremely efficient. Optimised for cable blowing heads the VRK200 is both portable and simple to maintain. Works Great in combination with the Minijet.

Max operation pressure	15 bar - 218 psi
Working pressure	13 bar - 188 psi
Free Air Delivery	1000 l/min - 28 cfm
Minimum working pressure	5.5 bar - 80 psi
Air outlet temperature	20°C - 105°F + ambient temperature
Noise level EECno 2000/14	< 98 LWA
Battery capacity	12V cc - 300A-30Ah (EN)
Fuel tank capacity	15 lt - 4 gal

SPLICERS

M7 FOTS-M7-KIT



Cladding alignment

M7 splicer, for FTTH and splicing on vertical cabling, is provided with 4 cladding alignment precision engines. With easy-to-use LCD touchscreen that allows fibers and splices magnification, ensuring a better fibers monitoring. The 2 LEDs ease the operator during splice activity in any environment condition.

[View Details](#)



VIEW 7 FOTS-VIEW-KIT



Core alignment

VIEW 5 provides fast, powerful and innovative performance. VIEW 5 comes equipped with a user-friendly GUI on a high-resolution color LCD allowing first time splicer users to easily operate the machine. By double-tapping the screen, all users can see and zoom the optical fiber up to 520 times.

[View Details](#)



VIEW 8+ FOTS-VIEW8PLUS-KIT



Core alignment

View8+ features world class splice time of 6 seconds and heating time of 9 seconds with large battery capacity allowing 355 cycles. Together with 5 inch wide HD LCD monitor and user-friendly intuitive GUI (Graphic User Interface), this premium splicer comes with a dedicated Wi-Fi App which enhances practicality to check the work progress simply from a smartphone.

[View Details](#)



VIEW 12 FOTS-VIEW12-KIT



Ribbon alignment

View 12R, a ribbon splicer with the fully motorized clamp alignment system. Its advanced automatic clamp alignment system offers an accurate and dependable ribbon fiber splicing up to 12 fibers with double-tapping (Zoom in & out) and scrolling to the world's highest magnification of 250x for ribbon splicer.

[View Details](#)



TEST EQUIPMENT

MAXTESTER 730C - PON/METRO OTDR



Fully featured, entry-level, dedicated OTDR with tablet-inspired design, suitable for metro and optimized to test through optical splitters, for seamless end-to-end FTTH characterization and troubleshooting.

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OPTICAL XPLORE™ - INDUSTRY'S FIRST OPTICAL FIBER MULTIMETER



Fiber optic tester that performs link verification and automated fault tracking in seconds. Empowering frontline technicians to explore further and do more.

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FIBRE INSPECTION PROBE



These intelligent and automated test tools transform fiber inspection into a faster and simplified one-step process providing accurate and consistent test results, and preventing the reporting of false-positive results.

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LFD-250B - LIVE FIBER DETECTOR



Allows you to detect traffic and measure signals anywhere on singlemode fibers without having to disconnect them. The step-motor-activated bending and makes fixed-angle bending—and its drawbacks—a thing of the past

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