

Utility Fibre Systems

Utility Fibre Systems Fibre Optic range Made to measure

All of the products in Utility Fibre Systems fibre optic range can be delivered direct to site with cables pre-cut to your specific requirement.



Fibre cables
All types of fibre cables both internal and external, OM1, OM2, OM3 and OS1. Cables can be supplied in full drums or cut to length, delivered to your stores or direct to site.



Local telephone exchange



Fibre joint



Fibre cable
External multi loose fibre cables ranging from 8 fibre count up to 144 fibre count



Street cabinets including fibre terminations and splitters
A fibre flexibility point



UPVC and subduct
A comprehensive range with sizes to meet standard and bespoke requirements



Fibre joints
A complete range to accommodate all splicing and distribution needs, multi entry and single circuit and single element solutions



Microduct cables
Low cost solution for FTTH from 1 to 24 tubes



Blown fibre control unit and pan guides
For the safe and easy installation of 2,4,6,8 and 12 fibre bundles



Blown fibre compressors
both petrol and electric



Splice machines
Capacity for splicing both multi-mode and single-mode fibres

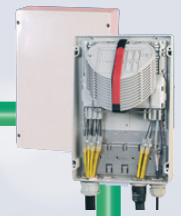


Closures and distribution joints
For blown fibre solutions in the access network



Quadbox chambers
Complete with a full range of frames and covers available to suit all landscapes

Internal splice boxes
Flexibility in deploying low fire hazard products in larger building projects



OTDR test equipment
Power meters, live fibre detectors and light sources for end to end tests and fault location



Customer connection point (CCP)
Compact, multi-functional wall mounted closure that forms the final part of the FTTH solution

A comprehensive range of cables, ducting, joints, terminations, accessories and consumables for FTTH (fibre to the home) and all fibre installations.

MULTI DUCT CABLE

- Microduct 24 tube
- Microduct 19 tube
- Microduct 12 tube
- Microduct 7 tube
- Microduct 4 tube
- Microduct 2 tube
- Drop duct
- LSZH tube for internal cabling
- Fibre bundles 2,4,8,12. SM/MM
- Breakout kits

MULTI LOOSE TUBE CABLE

- Fibre count up to 288 fibres
- Jelly filled dry core for internal cabling/terminations
- G651 (Multi mode)
- G652 (Single mode)
- Strain free fibres in a loose tube design
- Suitable for access or long distance
- Most common and widely used design
- Water blocked and rodent resistant

STREET FURNITURE

- Street cabinets
- Jointing chamber FW2/FW4/FW6
- Lids/covers and bearers

JOINTS/CLOSURES

- Distribution tube joints
- Y joints
- Compact node joints
- Generic node joints
- Spur joints
- Inline closures
- Shrinkdown closures
- Single port entry kits
- Single element trays

- Single circuit trays
- Splitter trays
- Wack shrinkdowns 100/200/300

EQUIPMENT

- Blowing control unit
- Compressor petrol 10 bar
- Compressor electric 10 bar 240v
- Transformer 110v/240v
- Dispenser 16a-18a/pan guides
- Coilers
- Splice machines
- Cleavers
- OTDR's
- Power meters/light sources
- Fibre scope
- Fibre cleaning kit
- Fibre toolkit
- GDU's

CONSUMABLES

- Splice protectors
- Collets
- IPA
- Lint free wipes
- Sharps bins
- End caps
- Continuity wire/rivets
- Marker tape
- Tube numbers
- Resin packs
- Sealant compound
- Pressure release valves
- Blowing beads

CONNECTORS

- 8mm straight connectors
- 8mm reducers

- 8mm end caps
- 8mm gas block
- 8mm gas block reducer
- 5mm straight connectors
- 5mm reducers
- 5mm end caps
- 5mm gas block
- 5mm gas block reducer
- 5mm/8mm water blockers
- 5mm/8mm closedown kits

CUSTOMER TERMINATIONS

- Customer lead-in
- Gas seal units
- Internal distribution units
- Compact termination wallboxes
- External customer splice boxes
- Internal customer splice boxes
- Multi unit cabinet
- Multi unit splice box

- Riser box
- Large int/ext termination units
- 19" blown tube patch shelf
- Customer connection points
- Duel circuit splice boxes

TOOLS

- Complete fibre toolkit
- Fibre strippers 10 A
- No nick strippers
- Tube cutters
- Kevlar cutters
- Cable sheath strippers Circumferential
- Cable sheath strippers longitudinal
- Riveting tool
- IPA dispenser
- Rotational cutter



CONTACT

For further information or technical advice on any product in the fibre optic range please contact: