# PLAN FOR THE **Network of Tomorrow** When **Building Today!**



#### Preserve Space for the Future

Traditional construction in a 4" conduit allows 3 cables to be placed. MaxCell triples the capacity, allowing up 9 cables to be placed in the 4" conduit. Fast to Market Reduce the time to market by utilizing existing ducts or pathways for cables.

#### **Reduces Total Project Costs**

Independent surveys and field experience prove that MaxCell reduces material and labor costs by 50% and more.

#### Installs 2X as Fast

Installers and Network Engineers can reduce conduit installation time in half and increase cable installation speed.



# WHAT IS **Maxcell**®

MaxCell, the flexible fabric innerduct, allows increased cable density in a conduit while preserving space for future bandwidth expansion. MaxCell's unique fabric construction conforms to the cables placed within, greatly reducing wasted space compared with rigid innerduct.

Greenfield or congested conduits, curb to building or ISP, MaxCell's flexible fabric innerduct excels in all applications. Available in sizes to fit all conduits, MaxCell adds pathways quickly and is installed easily and cost effectively.

**The bottom line:** MaxCell helps you expand capacity today, preserve space for future bandwidth requirements and reduce total project costs.

### MAXCELL **EDGE**

The MaxCell Edge product line features a fabric which can reduce pulling tension by up to 20% over previous MaxCell versions when installing cables. Its TELCO orange color makes for easy identification in your network.

MaxCell Edge Standard and Detectable products are available in multiple sizes and configurations for use in 1" to 4" conduit and available in 1, 2, 3-cell configurations (4-cell limited to specific products). MaxCell Premise and self-supporting products are available for plenum and riser applications. Contact customer service for more information on your specific application.

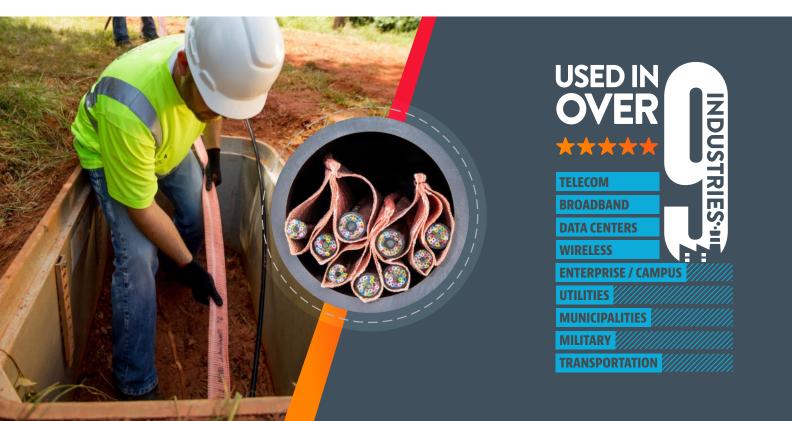












## NEW **Products**

MaxWrap

MaxWrap<sup>®</sup> is a new OSP fabric mesh solution that is applied around cable as it is pulled into conduit. MaxWrap reduces the installation time and stress on the cable by carrying the majority of the tension. It has a tensile strength of up to 1,300 lbs. By using MaxWrap you can revitalize existing conduits with active cables in overbuild applications and boring, trenching, permitting, and right-of-way delays are all avoided.







MaxCell<sup>®</sup> Data Center Edge, a product innovation in hyperscale solutions that delivers all the requirements needed to enable safe installation of high-value, highdensity, pre-terminated fiber cabling in conduit-based network infrastructure.

### ADDITIONAL MAXCELL **PRODUCTS:** Contact customer service for product selection assistance.

MaxCell Installation Tool	The reusable swivel ensures a twist-free Installation
MaxLube	Cable-pulling lubricant that provides the fastest pull possible
MaxBag	Self-inflating sealing bag that seals between underground cable conduit and cables
Wolf Termination Bags	Reusable sealing bag inflated via durable metal air valve
Override Paddles	Compresses cables to the bottom of the conduit providing space for placement of MaxCell



MaxSpace<sup>®</sup> is a no-dig conduit space recovery solution designed to safely remove rigid or corrugated innerduct from around active fiber cables with little to no load on the cable and no interruption of service. Use that new space to load your conduit with MaxCell and provide the pathways you need now and in the future!

MaxSpace Patents: 9,391,433 | 9,391,434 | 10,581,229

multi-celled, fabric

innerduct solution.

### REMOVE RECOVER

RENEW

### MaxCell is Revolutionizing the network construction industry with a flexible, VOUR PRODUCTIVITY AND

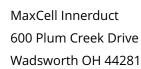
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