



Future Network Flexibility

**MaxSpace**<sup>®</sup> will safely remove rigid innerduct from around active fiber cables.

## FEET OF INNERDUCT EXTRACTED WITH ZERO DOWNTIME

#### WHAT IS **Maxspace**

MaxSpace is a patented no-dig technology and construction service that safely removes existing innerduct from around active fiber optic cables with virtually no load on the cables and no interruption of service.

As MaxSpace removes rigid innerducts, cables migrate to the bottom of the outer conduit. After all innerducts are removed, up to **90% conduit space is recovered** allowing up to nine (9) more cables to be placed in the reclaimed space of a conduit that was once considered full.





#### CONDUIT SPACE RECOVERY MACHINE

Our conduit space recovery machine uses a split metal sleeve to protect the active cable while the innerduct is extracted. Rigid innerduct is then drawn into the machine using opposing drive wheels that force the innerduct through four cutting blades, slicing the innerduct into quarters. The sliced innerduct is then fed into a chipping machine and compressed into disposal bags.

#### MAXSPACE + MAXCELL®

Complete your MaxSpace project by maximizing your new available space with MaxCell! Over 400 million feet of MaxCell — equalling over 1 billion feet of pathway — have been installed globally. Due to MaxCell's flexible fabric construction, it conforms to the shape of the cables, allowing you to install up to 300% more pathways in your network structures. MaxCell is available in Standard, Detectable, Plenum, Riser and Self-Supporting, as well as in various sizes and cell counts. MaxCell can be used in multiple network applications. Use your newly reclaimed space to load your conduits with MaxCell and provide pathways for the network growth you need now and in the future!

#### 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.



#### **MAXCELL HIGHLIGHTS**



FAST EASY OR INSTALLATION





**THE BOTTOM LINE:** MAXCELL HELPS YOU EXPAND CAPACITY TODAY, PRESERVE SPACE FOR FUTURE BANDWIDTH REQUIREMENTS AND REDUCE TOTAL PROJECT COSTS.

# IF YUU WANI IU YOUR PRODUCTIV

### **MAXSPACE IS THE SOLUTION**



Future Network Flexibility

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



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