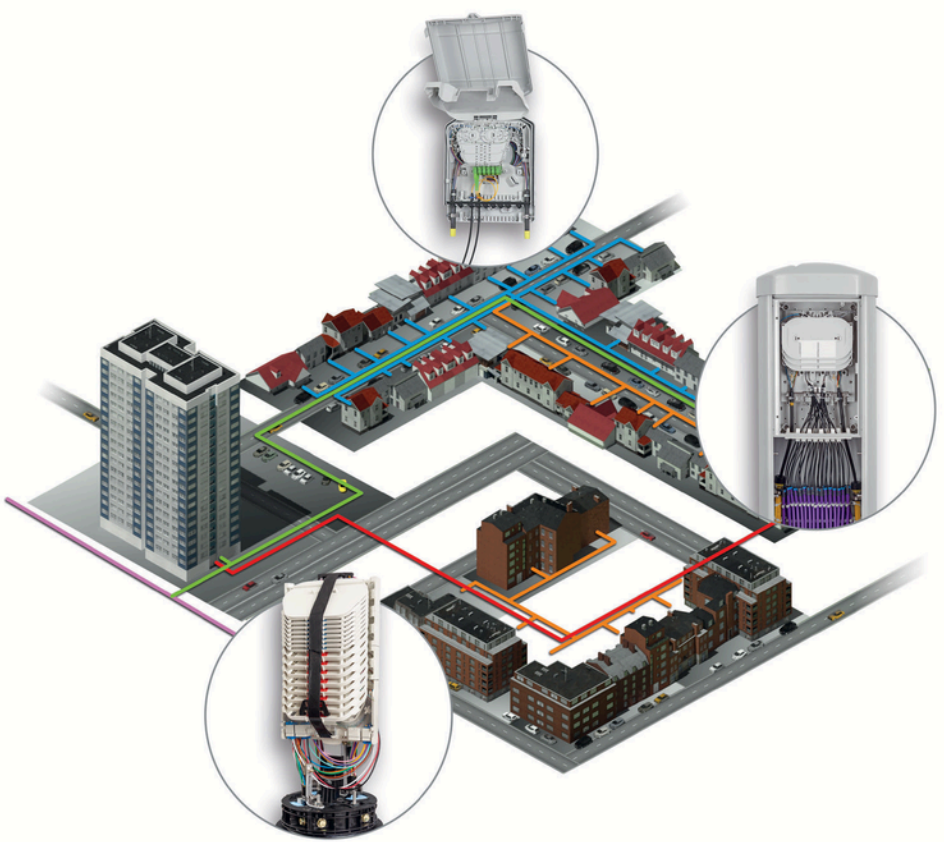
COMPANY INTRODUCTION & PRODUCT PORTFOLIO

TELECOMMUNICATIONS



WWW.MICOSTELCOM.COM

PLP

Founded in 1947

Headquartered in Cleveland, Ohio, USA

24 global facilities with three U.S. manufacturing plants

3,500+ employees

Customers in over 140 countries

and we continue on...



Communications



Energy



Electric Vehicle



Inspection Services



Solar



Special Industries



GLOBAL OPERATIONS



PLP protects the world's most critical connections by creating stronger and more reliable networks. The company's precision-engineered solutions are trusted by energy and communications providers worldwide to perform better and last longer. With locations in over 20 countries, PLP works as a united global corporation, delivering high-quality products and unparalleled service to customers around the world.

PLP CZECH REPUBLIC (MICOS)

- Founded in 1990, HQ in Czech Republic, Prostějov
- Metal and plastic processing
- Manufacturing and R&D
- 120+ employees
- Customers in over 70 countries
- Complete FTTx solution portfolio



MICOS TIMELINE

1990
MICOS Group founded

2007
New production and R&D centre

2018
MICOS TELCOM founded

2019
Acquisition Preformed Line Products

2022
Acquisition HOLPLAST

2023
Rebranding to PLP Czech Republic (MICOS)



OUR CUSTOMERS



CETIN
ČLEN SKUPINY PPF

VEGA COM

cyta

Mobily
موبايلي

etisalat by e&

LIQUID TELECOM

T ..

orange™

RESEARCH & DEVELOPMENT

INTERNAL TESTING FACILITY

Research and development form the bedrock of PLP Company's commitment to innovation and growth. Through substantial investments, a culture of creativity and collaboration, and a customer-centric approach, the company's R&D initiatives drive technological advancements, deliver tailored solutions and foster sustainability. With its unwavering focus on R&D, PLP Company is poised to continue leading the industry, shaping the future and delivering value that surpasses customer expectations.

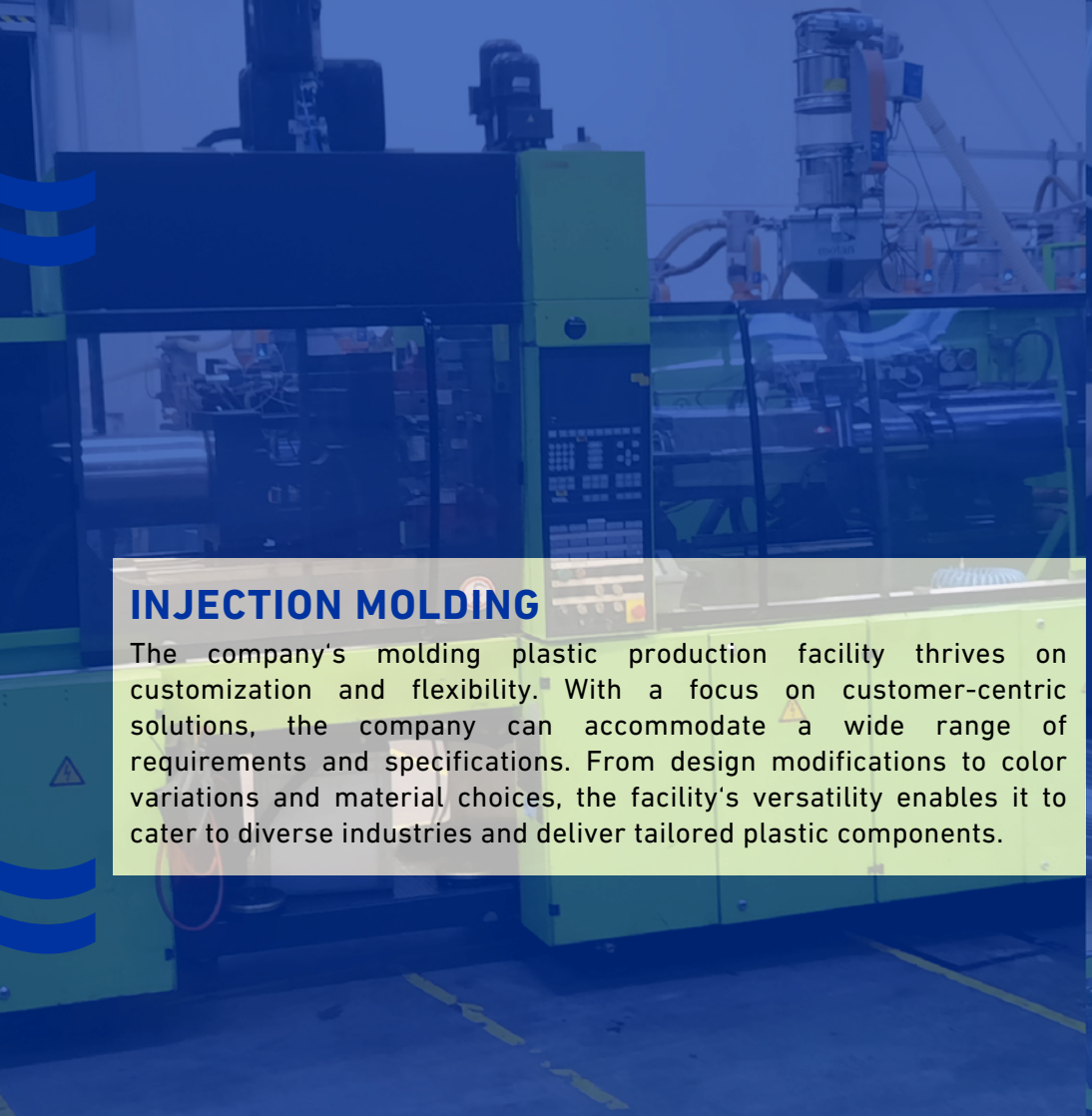
MANUFACTURING EXCELLENCE





METAL PROCESSING

The metal workshop exemplifies excellence in metal fabrication, combining cutting-edge technology, skilled craftsmanship and a passion for quality. From the moment raw materials enter the workshop to the final inspection of finished products, precision and attention to detail permeate every step of the process. Through collaboration, adaptability and unwavering dedication, the metal workshop continues to set the benchmark for exceptional metalworking, consistently delivering outstanding results to customers worldwide.







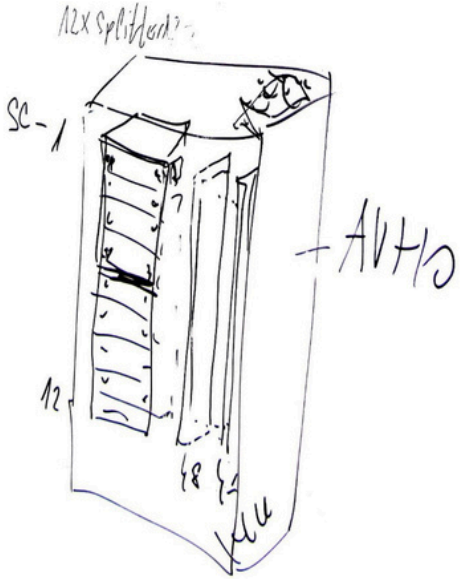


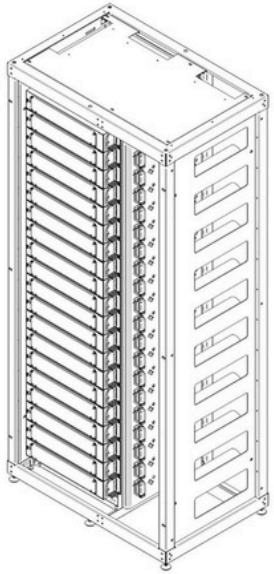
INJECTION MOLDING

The company's molding plastic production facility thrives on customization and flexibility. With a focus on customer-centric solutions, the company can accommodate a wide range of requirements and specifications. From design modifications to color variations and material choices, the facility's versatility enables it to cater to diverse industries and deliver tailored plastic components.

CUSTOMIZED MANUFACTURING

We utilise our considerable cross-discipline technical expertise and resources to offer special and completely new technical solutions according to our customers' requirements – from product development and prototyping to testing and putting into operation.







Product Customization | Research & Development | Precision Engineering

CERTIFICATION

HIGH STANDARDS

Quality begins at the receipt of materials when an incoming inspection is performed. This step ensures that PLP products start with high-quality materials, supplied from certified, pre-approved vendors.

METICULOUS TESTING

During the development and production processes, we employ a variety of electrical, mechanical, chemical, functional and environmental testing methods in accordance with Telcordia GR-771-CORE Generic Requirements.







FIBEROAD™ SYSTEM



KM 4



KM 5



KM 6



KM 7

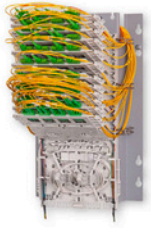


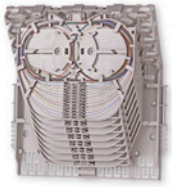
KM 9











- Variable capacity: ability to gradually add trays as required
- Accessible stacking system
- Significant space savings through a cascading tray solution
- Ability to mix & match the Fiber Optic Trays KM 4, KM 5, KM 6, KM 7, KM 9
- Initiative patching solution embedded and inclusive with the stacking system
- Optional placing of PLC Splitters (outside a tray)
- Extended space for fiber reserves
- Ability to place fibers in a secondary sheath (pigtail, ø 0.9 mm)
- Suitable for all types of networks
- Suitable for ribbon fibers

MTeH INDOOR SOLUTIONS



ORM 1

- Customer terminal point
- 4 splices
- 4× connector (SC simplex or LC duplex)





MTeH EASY

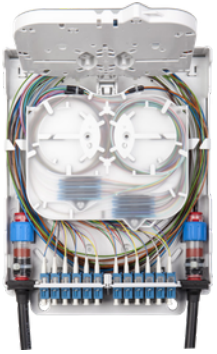
- Universal floor box
- 48 splices
- 12× SC / 24× LC connector



MTeH MINI

- Small compact box
- 14 splices
- 12× SC / 24× LC connector





MTeH UNI

- Universal basement box
- 72 splices
- 24× SC / 48× LC connector

OUTDOOR/INDOOR FIBER OPTIC BOXES



MAB

- 60 splices
- 12× SC / 12× LC connector



MDB XS

- Extra small box
- 48 splices
- 16× SC / 32× LC connector



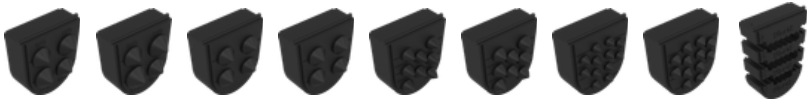
MDB S

- Small box
- 96 splices
- 24× SC / 48× LC connector



MDB M

- Large box
- 144 splices
- 48× SC / 96× LC connector



FIBER DISTRIBUTION HUBS



MDP OZ 144S
MDP OZ 288S
MDP OZ 432S
MDP OZ 576S
MDP OZ 864S

- 864 splices



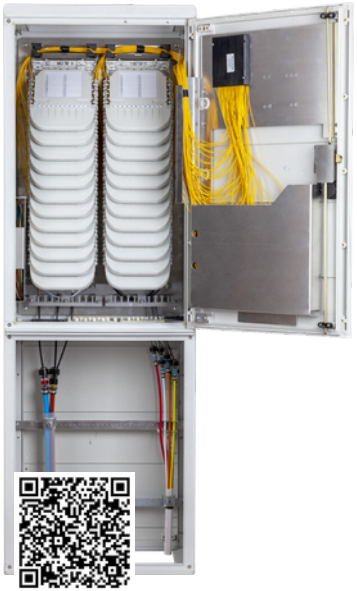
MDP OZ 24/48
MDP OZ 48/96
MDP OZ 72/144
MDP OZ 144/288
MDP OZ 288/576

- 384× SC / 768× LC connector



MDP S 96S 24/48
MDP S 96S 48/96
MDP S 96S SFMS

- 96 splices
- 72× SC / 96× LC connector



MDP EL 144/288
MDP EL 288/576
MDP EL 432/864
MDP EL 576/1152

- 2,304 splices
- 768× SC / 1,536× LC connector

FIBER OPTIC CLOSURES

COYOTE® STP

STP-JR

- 12 splices
- 2× SC / 4× LC connector



STP-L

- 96 splices
- 12× SC / 12× LC connector



STP-MD

- 24 splices
- 4× SC / 8× LC connector



STP-XL

- 192 splices
- 24× SC / 48× LC connector





COYOTE® DOME

DOME 617

- SFMS: 384 splices
- BT UO: 336 splices
- BT UO: 24× SC / 48× LC connector

DOME 622

- SFMS: 576 splices
- BT UO: 504 splices
- BT UO: 48× SC / 96× LC connector

DOME 919

- SFMS: 768 splices

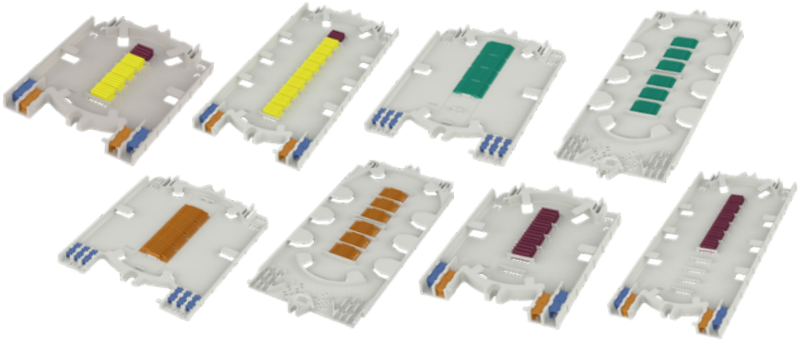
DOME 928

- SFMS: 1,536 splices

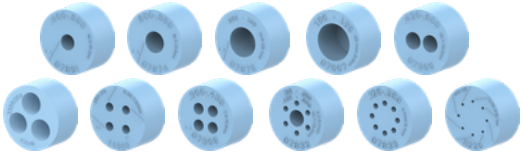












CENTRAL OFFICE



MDO 900

- 3,456 splices
- 1,152× SC / 2,304× LC connector



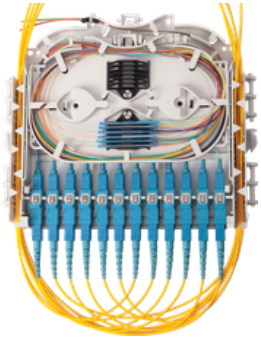
MDO 600

- 1,728 splices
- 576× SC / 1,152× LC connector



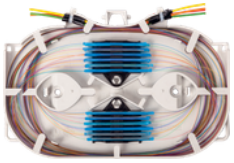
KM 4

- 24 splices



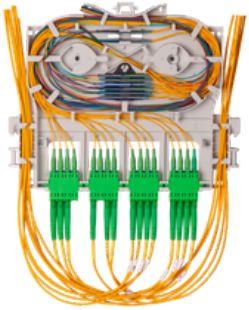
KM 5

- 12× SC / 24× LC connector



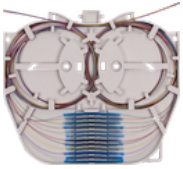
KM 6

- 24 splices



KM 7

- 8× SC / 16× LC connector



KM 9

- 12 splices

UHD ORMP 1U

- 72× SC / 144× LC connector



UHD ORMP 2U

- 144× SC / 288× LC connector





ORSL AP 300
ORSL AP 600



ORSL EE





ORMP 1U

- 24× SC / 48× LC connector

ORMP 2U

- 72× SC / 72× LC connector



ORMPV 1U

- 36× SC / 48× LC connector



ORMPV 2U

- 96× SC / 144× LC connector



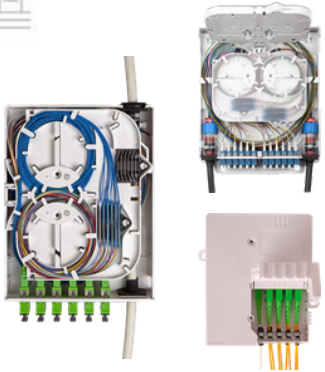
ORMPV 3U

- 144× SC / 288× LC connector

MICOS

COYOTE









FTTX SOLUTIONS



Central Office MDO Cabinet Solution



FibeRoad™ Solution



FTTA/5G RRH Connection Solution



FTTH GPON Spliceless Solution

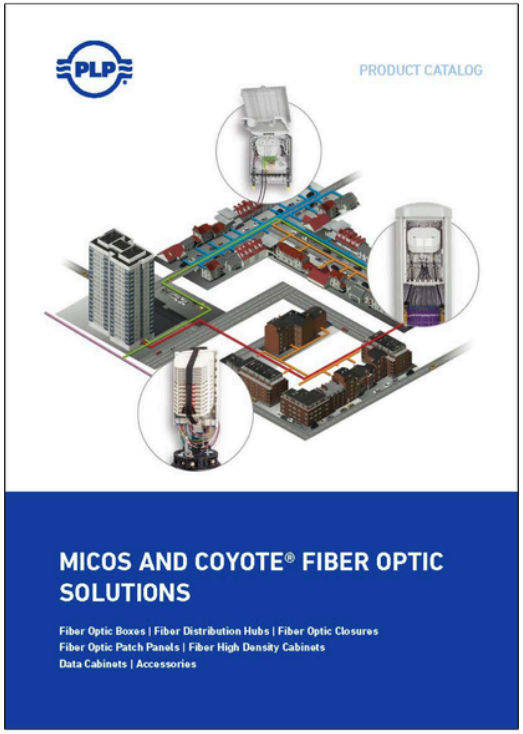


FTTH RISER Solution
with Floor Box



FTTH GPON Aerial Solution
with Asymmetric Splitter Plug & Play

PRODUCT CATALOGS



MICOS AND COYOTE® FIBER OPTIC SOLUTIONS

FIBERLIGN® OVERHEAD NETWORKS

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