





fluiconnecto®

MINING SOLUTIONS

Global leader in providing fluid conveying solutions to all mining applications.

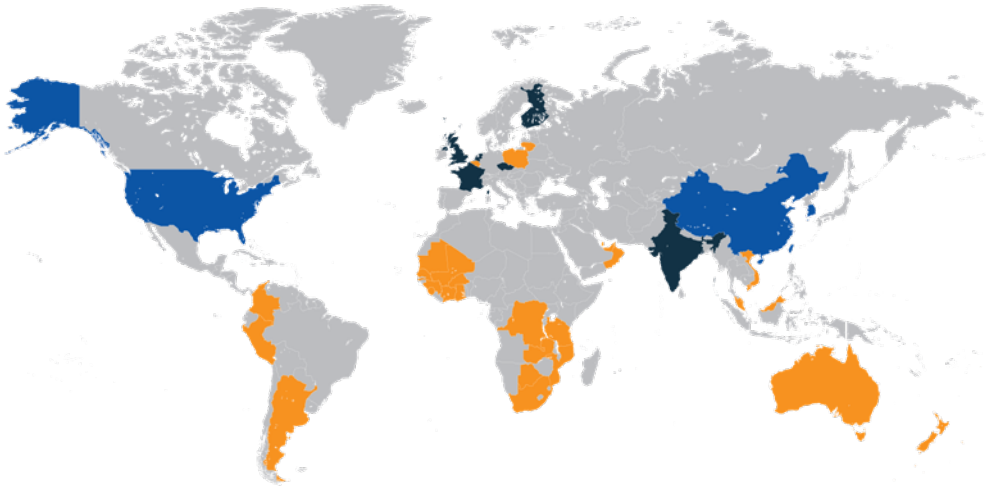
WHO WE ARE

“Fluiconnecto is a leading international service organisation, focused on fluid conveyance systems and solutions. Fluiconnecto prides itself on providing products and application knowledge, as well as maintenance services, from OEM to end-users in all market segments, through a global network tailored to local conditions.

Fluiconnecto’s services are made available at the customer’s doorstep in 6 continents, through a network of OEM Assembly Plants, Hydroshops, On-Site Workshops and Service On-Site (SOS) Vans”.

GLOBAL PRESENCE

Through a global network and extensive application expertise, Fluiconnecto helps customers maintain safe, efficient, and dependable mining operations.



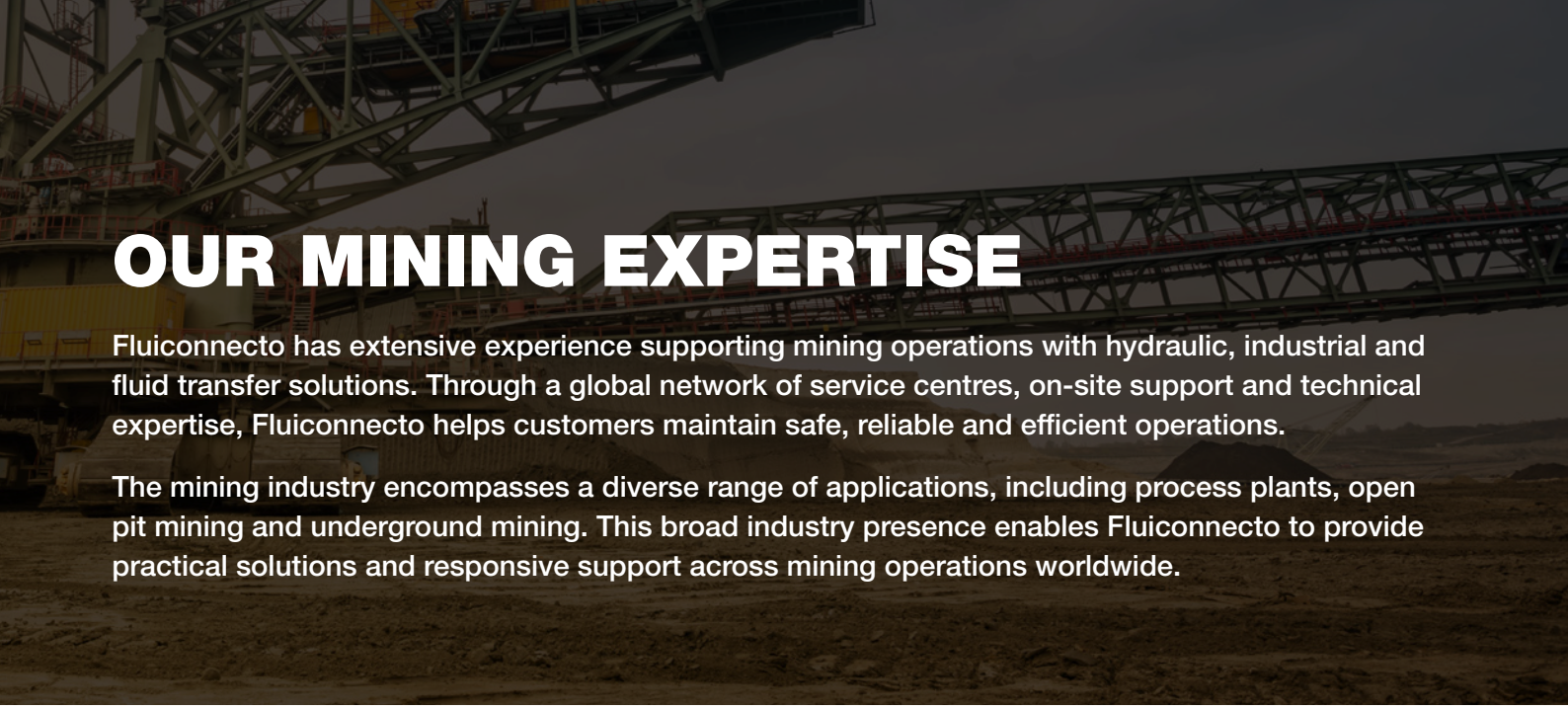
INTEGRATED ASSEMBLY SYSTEMS

Every hose, fitting, and assembly component is engineered and tested to work together, delivering proven compatibility, reliable performance, and enhanced safety.



TWO-PIECE FITTINGS | **ONE-PIECE FITTINGS** | **ALL HOSE TYPES** | **CRIMPING PARAMETERS** | **ASSEMBLY EQUIPMENT**

the manufacturers at your doorstep



OUR MINING EXPERTISE

Fluiconnecto has extensive experience supporting mining operations with hydraulic, industrial and fluid transfer solutions. Through a global network of service centres, on-site support and technical expertise, Fluiconnecto helps customers maintain safe, reliable and efficient operations.

The mining industry encompasses a diverse range of applications, including process plants, open pit mining and underground mining. This broad industry presence enables Fluiconnecto to provide practical solutions and responsive support across mining operations worldwide.

EXCEEDING INDUSTRY STANDARDS

Manuli Ryco group products meet and exceed the highest mining industry's standards. This is evident by the technical approvals issued by the third-party accreditation bodies listed below:

- MSHA (Mine Safety and Health Administration USA)
- B Safety (Mining Approval Poland)
- FRAS (Fire-Resistant and Anti-Static Australia)
- MA (Mining Product Approval China)
- MDG41 (Machine Design Guideline 41)

COMPLETE SERVICE OFFERINGS

Fluiconnecto provides a comprehensive range of mining services designed to support hydraulic system reliability, safety, and operational performance across a wide variety of mining applications.

ENGINEERING & SYSTEM SOLUTIONS

ASSEMBLY & INSTALLATION

PREVENTATIVE MAINTENANCE & ASSET MANAGEMENT

FIELD SERVICE & EMERGENCY RESPONSE

SUPPLY & INVENTORY MANAGEMENT

TRAINING & MANAGED SERVICES

MINING CAPABILITIES

PROCESS PLANTS

Process plants mining involves the handling, processing and transfer of materials throughout the extraction and refining process, where reliable fluid transfer solutions support continuous production, including:

- Industrial hoses designed for demanding process plant, chemical transfer and material handling applications.
- Corrosion-resistant fittings, couplings and hose protection for abrasive processing environments.
- On-site service, inspection and rapid replacement to minimise plant downtime.

OPEN PIT

Open pit mining involves large scale surface operations that rely on heavy equipment and high productivity to move large volumes of material efficiently, including:

- Hydraulic hoses for haul trucks, giant excavators, dumpers and mining support equipment.
- Heavy-duty hose protection designed to withstand abrasion and harsh operating conditions.
- Rapid hose replacement services to keep mobile equipment productive.

UNDERGROUND - *HARD ROCK & SOFT ROCK*

Underground mining involves operating in confined and demanding environments where equipment performance, safety and operational continuity are critical, including:

- Flame-resistant hydraulic hose solutions for underground mining equipment.
- High-performance hose and fitting systems suited to confined operating environments.
- Inspection and maintenance support to help improve safety and equipment reliability.

MINING PRODUCTS


GOLDENISO XTRAFLEX


DIAMONDSPIR


HERCULES/HT SYSTEM


ROCKMASTER



DIEHARD™



DRILLER


ONE-PIECE FITTINGS



HOSE PROTECTION


XTRAFLOW


DIAMONDSPIR


HERCULES/HT SYSTEM


ROCKMASTER


QUICK RELEASE COUPLINGS



DRILLER


ONE-PIECE FITTINGS


REFRIGERATION PRODUCTS

HARD ROCK


FOREMASTER


ROCKMASTER


DRIFTER



DIEHARD™

SOFT ROCK


ROCKMASTER


XTRAFLOW



DIEHARD™


ONE-PIECE FITTINGS

SPECIALISED MINING INNOVATION

ROCKMASTER

RAISING THE BAR FOR GENERAL HYDRAULIC HOSES

Manuli Hydraulics' Rockmaster wire-braid hose range is designed to support safety and reliability in demanding mining applications.



FOREMASTER

AT THE FOREFRONT OF EXCELLENCE

The ForeMaster range offers four isobaric pressure ratings and lasting resistance to pressure impulse cycles in accordance with ISO 18752 Grade C.



HERCULES/HT SYSTEM

EXTREME PERFORMANCE IN EXTREME CONDITIONS

The Hercules/HT System is designed to maximise service hours and minimise downtime while matching or exceeding original equipment manufacturer performance.



DIEHARD™

THE HOSE THAT WON'T SAY DIE

The Diehard range includes H Series isobaric spiral hoses and T Series isobaric braid hoses, designed for demanding hydraulic applications.



INDUSTRIAL HOSES

BUILT FOR BULK MATERIAL TRANSFER

Ryco Hydraulic's industrial hoses offer comprehensive solution to any technological need.



ONE-PIECE NON-SKIVE FITTINGS

ENGINEERED FOR RELIABLE CONNECTIONS

One-Piece Crimp Couplings simplify hose assembly by eliminating the need to skive the cover, including on spiral reinforced hoses.



manuli® HYDRAULICS RYCO®

ONE-STOP SHOP

As the world leading in supplying integrated fluid solutions, it is only expected that Fluiconnecto has a wealth of products beyond hoses and fittings. These products are designed to support and compliment the mining sector including:

VALVES



CLAMPS



CENTRALIZED LUBRICATION SYSTEMS



FIRE SUPPRESSION SYSTEMS



HOSE PROTECTION



QUICK RELEASE COUPLINGS



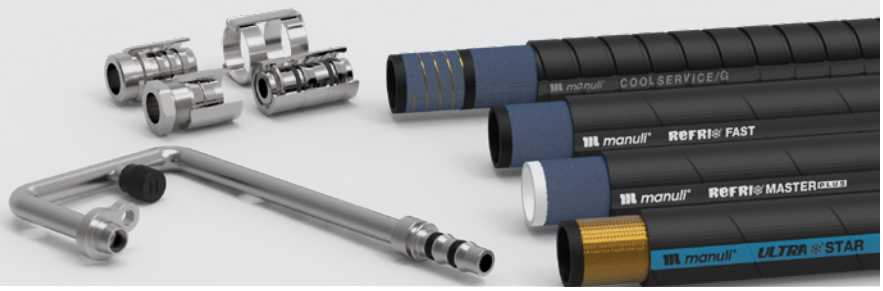
MANIPULATED TUBES



INDUSTRIAL HOSES



REFRIGERATION PRODUCTS



fluiconnecto®

WE KEEP IT RUNNING

SCAN FOR CONTACT INFORMATION

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