CONSTRUCTION MACHINES











in the design and manufacturing of high pressure hydraulic connections.

industry specific solutions

dedicated products for Construction, Oil&Gas, Mining, Construction, Shipping and other industries

Featured Manuli products



Connections

high pressure hydraulic hoses



- ⇒ Manuli quality = durability
- with braided & spiral reinforcement
- ⇒ hose assembly marking with individual part numbers = easy to order replacement hoses
- ⇒ large bore (XXL) hoses up to 4"

quick couplings



- over 25 product families
- ⇒ zinc plating Cr3+
- reinforced internal components
- ⇒ flat face version = no oil spill when connection or disconnecting

adapters



- ⇒ wide range of termination ends (JIC, ORFS, BSP, NPTF, NPSM)
- available in stainless steel
- custom designs

hose protections



- protection form mechanical damage
- textile sleeve protects machine operators from needle leaks that occur during external hose cover failure

Hydraulic circuit

Connections

suction/delivery hoses



high pressure thermoplastic hoses



hose safety accessories



hose routing



Bite-ring pipe fittings DIN 2353



steel pipes



clamps for pipes



pipe routing



panel multi-couplings



caps & plugs for quick couplings



hose protections



manometres



Oil filtration

filters & filter elements



sensors & indicators



oil tanks



filter plugs





powered by







Hydraulics & lubrication

Components

gear, vane, piston pumps





wheel drive motor



motors



hand operated emergency pumps



accumulators



planetary gearboxes



directional valves



remote control valves



cartridge, throttle, check valves



oil/air coolers



actuators



electrovalves



Central lubrication

pumps



polyamide & thermoplastic hoses



distributors & connections



manual pumps & greasers



powered by







Other

Industrial connections

pneumatic hammer rubber hoses



welding hoses



air & water hoses



cementing hoses



industrial hoses



couplings



valves



concrete pumps



Hydraulic brakes

disc brakes



master & slave cylinders



electrohydraulic valves



pedals and levers



Accessories

absorbents & cleaning cloths



industrial chemicals & HSE



hydraulic oils



tools



powered by







Dedicated services



Hydraulic hose replacements



Preventive inspections



Custom fitting manufacturing



Hose marking with individual codes



24/7 maintenance



Installations of hydraulic lines



Central production of assemblies



Delivery at your doorstep



Pipe bending



Design of hydraulic systems



Testing and cleaning of hoses



Filtration of oil



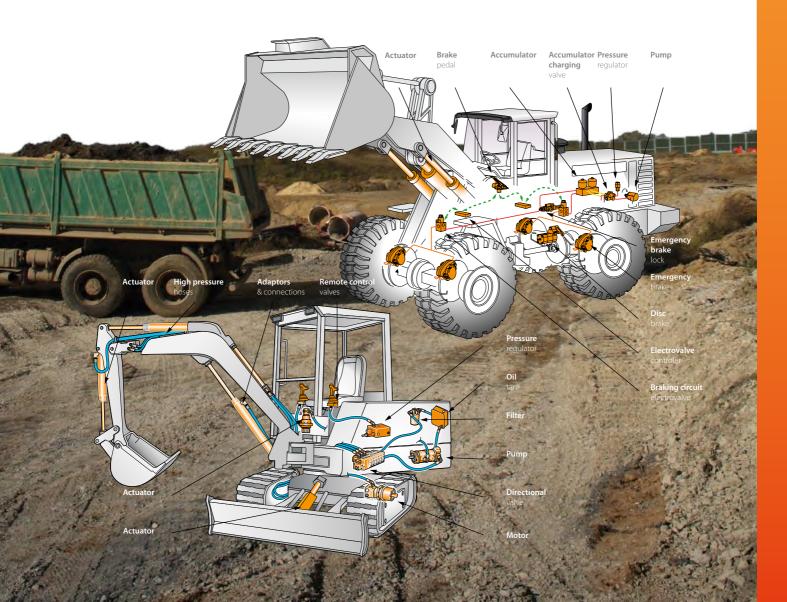
Actuator refurbishment



Pump refurbishment



Technical support



Why is it beneficial to work with us

we offer:

- high pressure hydraulic connections
- components of the hydraulic circuit
- components of the brake circuit
- industrial hoses
- air conditioning hoses
- central lubrication systems
- chemicals, tools, oils, HSE accessories

INTEGRATED SUPPLIER

- Hydroshops close to you
- Service on Site VAN 24H
- dedicated safety stock
- fast product delivery
- hose marking with individual codes
- advice & support
- circuit design services
- products assembled in kits for machine manufacturers

CONVENIENT & FAST COOPERATION



we offer:

- hose + insert + ferrule+ machine +

crimping chart



- production repeatablity with the Manuli Integrated System
- hoses tested tested to 2mln impulse cycles
- 80 years of experience in high quality products
- references of industry leaders

MANULI HYDRAULICS QUALITY PRODUCTS

- hose protections& HSE accessories
- pressure tested hoses
- hose cleaning after production

SAFE HYDRAULICS

your benefit: REDUCE **DOWNTIME**

BENEFITS FOR

MACHINE MANUFACTURERS

- Repeatability
 of hose assembly quality
 through the Manuli
 integrated system
- 2. **Design** of hydraulic systems
- 3. **Marking** of hose assemblies with individual codes
- 4. Pressure test of assemblies
- 5. Hose cleaning after assembly
- 6. **Kitting** of assemblies saves time on the production line

Contact us





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Fluiconnecto APP

quickly locate Hydroshops



