

SEWER CLEANING WASTE REMOVAL



 **the manufacturer**
at your doorstep

flui  **nnecto**®
— by *manuli*® —

Hydraulic oil circuit

Manuli connections

high pressure hydraulic hoses



- ⇒ Manuli quality = durability
- ⇒ with braided & spiral reinforcement
- ⇒ optional hose assembly marking with individual part numbers = easy to order replacement hoses

quick couplings



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

fittings



- ⇒ coverage of the whole hose range
- ⇒ zinc plated for corrosion protection
- ⇒ metric, inch, RD, right & left threads
- ⇒ part of Manuli Integrated System
- ⇒ ferrules made from one piece rod
- ⇒ innovative Rotofit swivel connections

hose protections



- ⇒ protection from mechanical damage
- ⇒ textile sleeve can protect machine operators from needle leaks in case of an external hose cover failure



/ We are part of Manuli Rubber Industries (MRI) /



a group of companies including Manuli Hydraulics, a leading manufacturer of high pressure hoses & connections

Other connections

steel bent pipes



Bite-ring pipe fittings



clamps for pipes



hose safety accessories



cylinders



gear, vane, piston pumps



motors



oil/air collars



filters



directional valves



remote control valves



ball valves



powered by



Sewer cleaning

Hose assemblies



rubber & thermoplastic

complete hose assemblies for sewer cleaning with attached nozzles



- over 10 nozzle types for sewer cleaning
- compatible with reels on sewer trucks
- individual length - up to 120m!
- termination ends made from zinc plated or stainless steel (SS)
- hoses reinforced with steel or fabric cord for improved flexibility
- made of rubber or thermoplastic compounds

Lubrication & accessories

manual grease gun



automatic lubrication systems



chemicals, oils & HSE

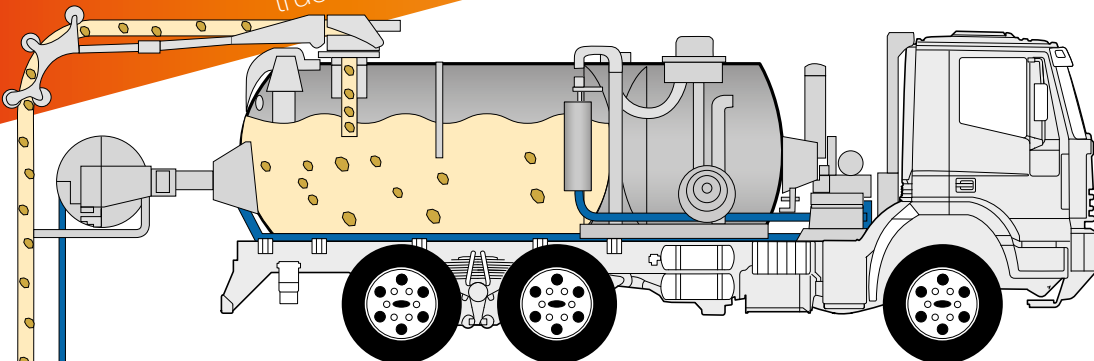


tools



Specialized solutions for:

garbage trucks, waste removal/vacuum trucks, street sweepers, water carts, snow plow, highway grass cutters, rubble container collecting trucks, waste press, toilet service trucks and many other!



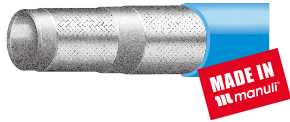
Sewer cleaning

Hoses

sewer cleaning hose



water jet washing hose



suction hoses for dirty water



chemicals hose



hydrant hose



suction PVC hoses for liquid waste



street sweeping hose



abrasive material hose



Connections

Camlock fittings



Stortz fittings



Geka fittings



Gullemin fittings



Bauer fittings



Perrot fittings



Rotta fittings



clamps

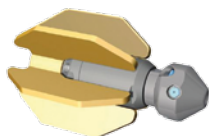


Drain cleaning nozzles

standard



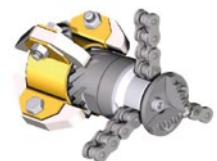
rotating



ultra high pressure



chain scraper



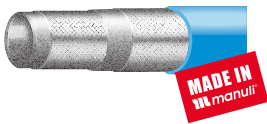
powered by



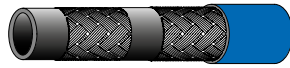
Water jet cleaning

Hoses

rubber hose



thermoplastic hose



high pressure hydrodynamic hose

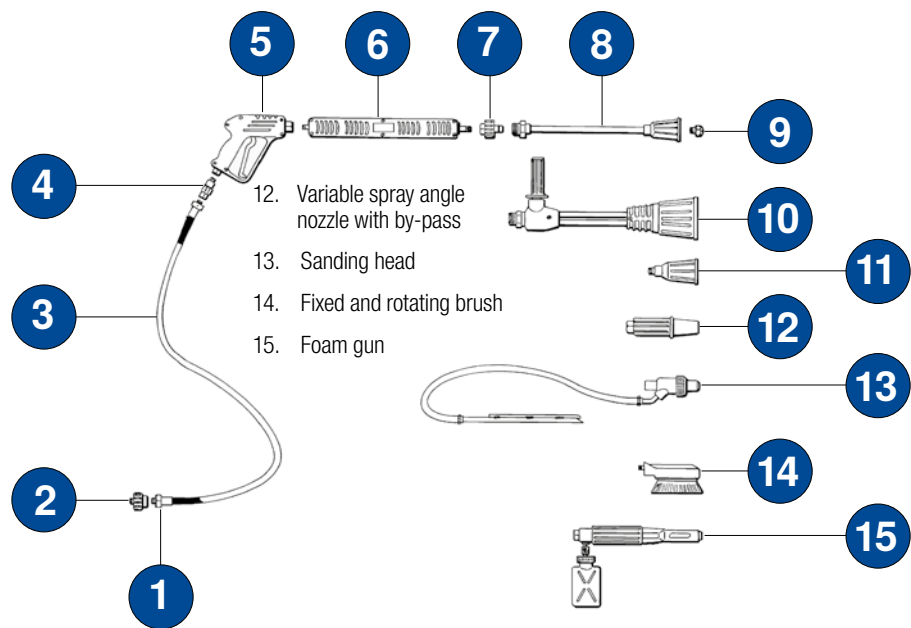


3000bar hose Ultra High Pressure



Accessories

1. Fitting
2. Ball type Quick Coupling
3. High pressure hose
4. High pressure Quick Coupling or swivel
5. Spray gun
6. Lance
7. High pressure Quick Coupling or swivel
8. Lance extension
9. Low or high pressure nozzle
10. Double lance
11. Rotating nozzle



hose reel



manometer



nozzle



rotating nozzle



High pressure cleaners

cold water cleaner



hot water cleaner



stationary cleaner



petrol engine cleaner



powered by

**Nilfisk
ALTO**

Beta

LOCTITE

We keep it running



- 80 years of experience
- Manuli integrated system
- manufacturing repeatability
- manufacturing in wholly owned facilities
- industry leaders and top OEM references

- hose protections
- hose assembly testing
- hose assembly safety accessories
- approved & certified products



- Hydroshops
- on-site Workshops
- delivery to your doorstep
- customer specific stock

- kitting
- flui-ID
- trainings
- technical support
- oil filtration on site
- installations on site
- pump refurbishment
- hydraulic circuit design
- maintenance services 24/7
- hose crimping & tube bending

**REDUCE
DOWNTIME**



Contact us



Argentina

T: +54 11 4748 3448
E: info@fluiconnecto.com.ar



Australia

T: +61 3 8792 0900
E: info@fluiconnecto.com.au



Belgium

T: +32 3 541 54 95
E: info@fluiconnecto.nl



Botswana

T: +267 391 2879
E: info@fluiconnecto.co.bw



Burkina Faso

T: +226 50 36 03 06
E: burkina@hyspec.com



China

T: +86 512 62831066
E: china@fluiconnecto.com



Colombia

T: +57 1 414 5794
E: ventas@man-par.com



Czech Republic

T: +420 585 750 536
E: olomouc@fluiconnecto.com



Democratic Republic of the Congo

T: +243 81 952 8058
E: drc@hyspec.com



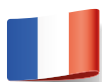
Estonia

T: +372 60 35 866
E: info.ee@hytar.ee



Finland

T: +358 10 613 7000
E: info@hytar.fi



France

T: +33 02 40 93 57 99
E: std@fluiconnecto.fr



Ghana

T: +233 31 20 32 353
E: ghana@hyspec.com



Guinea

T: +223 20 21 01 74
E: guinea@hyspec.com



Hungary

T: +36 1 287 30 33
E: budapest@fluiconnecto.com



Indonesia

T: +62 7706 11709
E: sales@fluiconnecto.co.id



Ivory Coast

T: +225 04 31 29 67
E: cotedivoire@hyspec.com



Lithuania

T: +370 5 2648510
E: lithuania@fluiconnecto.com



Mali

T: + 223 20 21 01 74
E: mali@hyspec.com



Oman

T: +968 996 386 26
E: oman@fluiconnecto.ae



Peru

T: +51 1 211 66 55
E: ventas@talleres-hidraulicos.com



Poland

T: +48 32 222 01 35
E: hq@fluiconnecto.pl



Sierra Leone

T: +232 22 222061/220072
E: sierraleone@hyspec.com



Singapore

T: +65 6790 9191
E: singapore.west@fluiconnecto.com.sg



South Africa

T: +27 11 454 5155/9
E: flcsales@fluiconnecto.co.za



Tanzania

T: +255 28 25 00 674
E: tanzania@hyspec.com



The Netherlands

T: +31 180 511 411
E: info@fluiconnecto.nl



United Arab Emirates

T: +971 4 267 8171
E: dubai@fluiconnecto.ae



Zambia

T: +260 21 23 10 344
E: zambia@hyspec.com



Fluiconnecto APP
quickly locate Hydrosshops

