

# N C P S INDUSTRIAL

## HOSE & TUBE

### POLYURETHANE TUBE

Polyurethane is abrasion and kink resistant, and the ether-based material gives it superior hydrolysis resistance. We offer both fractional and metric in 16 different sizes and 12 different colours. PUR tubing is ideal for use with standard push-to-connect fittings and compression fittings for simple installation. NSF approved for potable water



### NYLON TUBE



Nylon tubing is recognized as an industry standard for applications which require higher working pressures and higher heat and/or chemical resistance than polyurethane tubing. Nylon is strong, lightweight and has a very low moisture absorption rate compared to other nylons. By not absorbing moisture, Nylon will remain more flexible, which in turn extends its service life. Nylon tubing can be used with standard push-to-connect fittings and compression fittings for simple installation.

### FLUORINE TUBE

FE Fluorine Plastic Tubing where very high levels of strength, reliability, durability, and easy handling are required. Integral with FE is well-known characteristic of Fluorine Plastic, low coefficient of friction, high heat resistance, abrasion resistance, chemical inertness, stability, and many advantageous features.



### TECHNIBOND

This high-tech process allows bonding polyurethane tubing into straight or spiral configurations creating organized groups. Ideal for applications where several tubes or spirals must travel together. Harness all of your air, oil, water and electrical needs into one complete colour coded package. Technibond is an efficient and attractive way to colour-code your tubing runs. Bonded tubing allows for quicker installation time of multiple lines by eliminating costly repetition and vinyl sleeving or installing tubing identification numbers, cable ties and spiral wraps.



### BRAIDED POLYURETHANE

Braided Polyurethane Hose contains an implantation of a sturdy reinforcement polyester braid which produces outstanding durability. Due to the special properties of Polyurethane hose, a strong and reliable connection between hose and fitting can be achieved, thus eliminating the use of hose clamps. It has excellent flexibility and is softer than nylon hose with rubber like elasticity so bending radius is very good. Braided Hose is light weight and also has superior heat, cold and oil resistance.



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## HOSE & TUBE

### RADIATOR HOSE / HEATER / VACUUM



Straight Radiator hose is designed for heavy duty and fleet service on trucks, buses and off-road equipment. Designed for common coolants and straight radiator connections. Heater hose is designed for applications where resistance to coolants and under hood temperatures are required. Tubing that is designed to be used on windshield wiper systems, windshield washer fluid tanks, wet arm wiper tubing and radiator overflow tanks and can also be used as vacuum tubing.



### RUBBER HOSE

Rubber hose is suitable across a wide range of applications. These applications include suction and delivery for oil based products or where UV stability is required. Rubber hoses also suit heavier duty applications where the hose is in a rugged environment. Contact us to find a hose suitable for your application.

Also available are emergency hose packs for those times of need.



### PVC HOSE



There are many types of PVC hose, and choosing the right hose for the application can always be challenging. PVC hose is available in suction hose for pump applications / vacuum applications and also pressure hose for delivery. PVC hose is suitable for a wide range of applications from compressed air to certain liquid transfer.

### SILICONE HOSE



If it's automotive, marine or an industrial piece of equipment and requires silicon hoses, we can help! Our hoses are suitable for cooling systems, charge air systems, induction systems and negative/ positive pressure signal lines. With its' temperature range stability, flexibility, longevity, thermal, and electrical insulation properties this makes silicone hose suitable for many applications.



### DUCTING



Whether its state of the art antistatic ducting, ducting with superior high chemical resistance or flame retardation, ducting that offers high flexibility and excellent axial compressibility or ducting resistant to aggressive and abrasive fumes and dust, NCPS Industrial can provide the solution.



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