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735 S. 9th Street | Grand Junction, CO 81501

## Pumps · Hose & Fittings · Valves · Industrial Goods

Our hose capabilities and configurations are endless – with crimp capabilities to 10". If you need help selecting the right hose for the job, just call on the experts at Munro Supply.

What is the best type of hose for my application?

Important aspects for choosing the right type of hose can be summed up in an easy to remember acronym: **STAMPED** 

Size — Inner diameter and length

Temperature – Minimum and maximum of the material conveyed and environmental expectations

Application — How will the hose be used? Suction or discharge? Will it be drug? What is the environment the hose will

Media — What will be going through the hose? Is it water, chemicals, fuels or something else? Dirty water or

clean water?

Pressure — To how much pressure will the assembly be exposed?

**E**nds — What type, orientation and attachment methods are needed?

**D**elivery — What are the testing, quality, packaging, and delivery requirements?

## **Common hose types:**

Suction (can be used for discharge if shape is required)

- PVC Clear a basic, economical option
- PVC OD critical schedule 40 sized (spa hose) for applications where glued joints are necessary
- PVC Industrial Strength fabric reinforced hose with external drag helix
- Rubber smooth cover, good for water applications
- Oilfield Suction offers durable external cover and enhanced bend radius and is acceptable in applications where hydrocarbons may be presen

Discharge Layflat Hose – easy to bring to a job site and roll out for immediate use

- PVC Layflat Blue for lower pressure applications Max. 40–80 PSI
- PVC Layflat Red for medium pressures Max. 100–150 PSI
- Mill Hose includes a cloth cover for added durability Max. 150 PSI
- Rubber Discharge Hose industrial strength discharge hose
- General Purpose Air & Water Hose when garden hose will not cut it... this heavy duty hose is perfect for spray down applications or air compressor service

## Common hose end fitting options



King Nipples



C - Cam and Groove Coupling



E - Cam and Groove Coupling



Groove King Nipple



Crows Foot



Ball & Socket







