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#### CustomHydraulicsDesign.com

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Customer Service: 704-347-0023 Email: sales@chdnc.com

### Leaders in Hydraulic & Industrial Hose Assemblies

When it comes to hydraulic, pneumatic, and industrial hose assemblies, Custom Hydraulics and Design can help. We have cultivated a reputation for developing high-quality hose assemblies that are not just built to function, but to last, even under the most demanding conditions.

# Delivering robust solutions is not just about expertise; it is about having the right tools:

#### **Production Assembly Shop**

Muiltiple accurate high speed assembly machines with crimp capacity up to 10" Hose I.D.

#### Weld & Fabrication Shop

Fixture tables for metal hose assemblies.

### Hose Assemblies



## Kitting Solutions

#### **Seamless Integration with Component Kits**

For those who prioritize precision and efficiency in their production or maintenance operations, we provide custom component kits. Crafted with an unwavering commitment to quality, each kit ensures your operations are streamlined and efficient.

#### Save Time, Boost Efficiency

Everything you need, right when you need it. No need for sourcing individual components.

#### Minimize on Hand Stock

Say goodbye to unnecessary stockpile. Our kits are curated, so you have just the amount needed.

#### Precisely What is Needed

Each kit is tailored to provide exactly what's necessary. No clutter, no excess. Only efficiency.



#### **Seamless Integration with Component Kits**

In today's competitive market, your brand's presentation and precision are paramount. Custom Hydraulics and Design is your ultimate partner in crafting top-tier private labeling and packaging solutions. Every detail, every barcode, every bag – perfectly aligned with your brand's vision and reputation.

#### **Retail Bagging Solutions**

Elevate your retail presentation with packaging that resonates with your brand identity. Keep components safe, organized, and easily identifiable for maintenance, repair, or production.

**Components Bagging** 

#### **Private Labeling & Barcoding**

From branding, we cover all facets to ensure your products stand out always.

#### **Engineering Excellence**

When it comes to hydraulic and process systems, no one understands your needs better than we do. With an unwavering commitment to excellence, we specialize in developing high-quality systems tailored to your specific requirements.

#### Troubleshooting

#### Optimization

Diagnose issues and solve inefficiencies using advanced tools and methods.

Define areas in need of optimization. Bringing new inefficiencies to old or out-dated systems and processes

#### Maintenance

Routine service of your critical systems insure peak performance is mantained.





### **Tube** Assemblies

#### **Steel Tube Assemblies Made to Precision**

When a flexible hose will not work, metal tube is your best option. From complex to simple, CHD offers manual and CNC bent tube assemblies. Manual tube bending up to 2 inches, and CNC tube bending up to 16 mm.



### Vendor Managed Inventory

#### **Inventory Management Tailored to Your Needs**

Rise above the rest using our Vendor Managed Inventory (VMI) services. Our solutions are meticulously designed to not just manage, but elevate your inventory processes. We ensure optimal stock levels, reducing your downtime and costs, while significantly boosting facility productivity.

#### **Cost Efficiency**

Optimized stock levels, ensuring you have just what you need, without the excess.

#### **Dedicated Service Team**

A dedicated factory trained team who understands and manages your inventory needs.

#### **Streamlined Operations**

Achieve consistent and reliable inventory when and where its needed.

#### **Trained Service Team**

Our team is Factory trained in fluid power and hydraulic

# **Trusted**Brands













ADAPTALL ANCHOR FLUID POWER BONOMI NORTH AMERICA, INC BOSTON FLEXAUST FLEXFAB FUCHS HBD THERMOID HOSE MASTER M&W MANUFACTURING MAIN MANUFACTURING PRODUCTS MIDLAND METAL MFG NOVA FLEX PREVOST PT COUPLING SRM INUSTRIES, IN STAUFF CORPORATION STUCCHI USE INC SUPER SWIVELS SUTTNER AMERICAN CO ULTRA CLEAN TECHNOLOGIES WALTECH AND MANY MORE...



AGGRESSIVE HYDRAULICS, INC ANFIELD INDUSTRIES, INC ASA HYDRAULIK CASAPPA DAMON DELAWARE MFG IND CORP DONALDSON EMMEGI HEAT EXCHANGERS, INC ENGINEERED SPECIALITY PR

HANNA CYLINDERS HAWE NORTH AMERICA, INC HYDRO LEDUC HYVA CORPORATION IFM EFECTOR, INC KEPNER PRODUCTS COMPANY LEHIGH MARZOCCHI METAL WORK MONARCH NACHI ORTMAN PVS SCORPION TECHNOLOGIES LTD VONBERG VALVE, INC WANDFLUH YATES CYLINDERS ZSI, INC



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