

**NAHAD**  
HOSE SAFETY INSTITUTE  
MEMBER

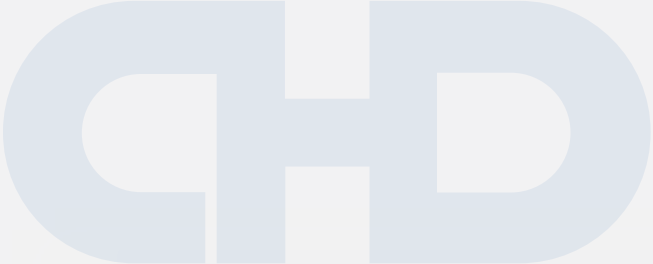


Manufacturing and Warehouse  
242 Dick Beam Road  
Cherryville, NC 28206

Charlotte, NC  
3822 Statesville Avenue  
Charlotte, NC 28206

Mooresville, NC  
174 Knob Hill Road, Suite A  
Mooresville, NC 28117

**CustomHydraulicsDesign.com**  
Customer Service: 704-347-0023  
Email: [sales@chdnc.com](mailto:sales@chdnc.com)



# Hose Assemblies

## Leaders in Hydraulic & Industrial Hose Assemblies

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

**Delivering robust solutions isn't just about expertise; it's about having the right tools:**

### Production Assembly Shop

We have the crimping capability up to 10' Hose I.D.

### Weld & Fabrication Shop

Fixture tables for metal hose assemblies.



## Kitting Solutions

### Seamless Integration with Component Kits

For those who prioritize precision and efficiency in their production, or maintenance operations, we provide our component kits. Crafted with an unwavering commitment to quality, each kit ensures your operations stay 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's Needed

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



# Labeling & Packaging

## 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.

### Components Bagging

Keep components safe, organized and easily identifiable for maintenance, repair, or production.

### Private Labeling & Barcoding

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



## Engineering Excellence

When it comes to hydraulic and pneumatic system engineering, no one understands your needs better than we do. With an unwavering commitment to excellence, we specialize in developing high-quality hydraulic power units tailored for your specific requirements.

### Troubleshooting

Diagnosing and solving issues swiftly, minimizing downtime.

### Maintenance

Ensuring systems always run at peak performance.

### Optimization

Refining systems for optimal efficiency and productivity

## System Design

# Tube Assemblies

## Steel Tube Assemblies Made to Precision

At Custom Hydraulics and Design, we understand the necessity of steel tube assemblies for your projects. That's why we specialize in creating high-quality assemblies through a process of bending, forming, and flaring. Our commitment is to meet the intricate requirements of industries demanding the best.

### Unmatched Expertise

Years of experience catering to top-tier industries

### Advanced Machinery

Our tools ensure every piece is crafted to perfection

### Quality Assurance

Every assembly goes through rigorous quality checks.

## Vendor Managed Inventory

### Inventory Management Tailored to Your Needs

In a world where operational efficiency is king, Custom Hydraulics and Design rises above to offer unmatched Vendor Managed Inventory 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.

#### Solidified Production

Streamline operations by having consistent, reliable inventory processes in place.

#### Personalized Service

A dedicated team member who understands and manages your inventory nuances.



# Trusted Brands



ADAPTALL  
ANCHOR FLUID POWER  
BONOMI NORTH AMERICA, INC  
BRENNAN INDUSTRIES OF GA  
DK-LOK  
FLEXAUST  
FLEXFAB

HBD THERMOID  
M&W MANUFACTURING  
MAIN MANUFACTURING PRODUCTS  
MEGADYNE-JASON INDUSTRIAL, INC  
MIDLAND METAL MFG  
PT COUPLING  
SAFEPLAST NA COMPANY, LTD

SRM INDUSTRIES, IN  
STAUFF CORPORATION  
STUCCHI USE INC  
SUPER SWIVELS  
SUTTNER AMERICAN CO  
ULTRA CLEAN TECHNOLOGIES  
AND MANY MORE...



AGGRESSIVE HYDRAULICS, INC  
ANFIELD INDUSTRIES, INC  
ASA HYDRAULIK  
DELAWARE MFG IND CORP  
DMIC  
DYNAMIC FLUID COMPONENTS, INC  
EMMEGI HEAT EXCHANGERS, INC  
ENGINEERED SPECIALITY PR  
FLOW EZY FILTERS, INC

GEMS SENSORS, INC  
HANNA CYLINDERS  
HAWE NORTH AMERICA, INC  
HYVA CORPORATION  
IFM EFECTOR, INC  
KEPNER PRODUCTS COMPANY  
MAIN FILTER, INC  
METARIS CORPORATION  
PANAGON SENSORS, INC

SC HYDRAULIC  
SCORPION TECHNOLOGIES LTD  
SPECTRE SENSORS, INC  
STARCYL, INC  
TOBUL, INC  
ULTRA CLEAN TECHNOLOGIES  
VONBERG VALVE, INC  
YATES CYLINDERS  
ZSI, INC



