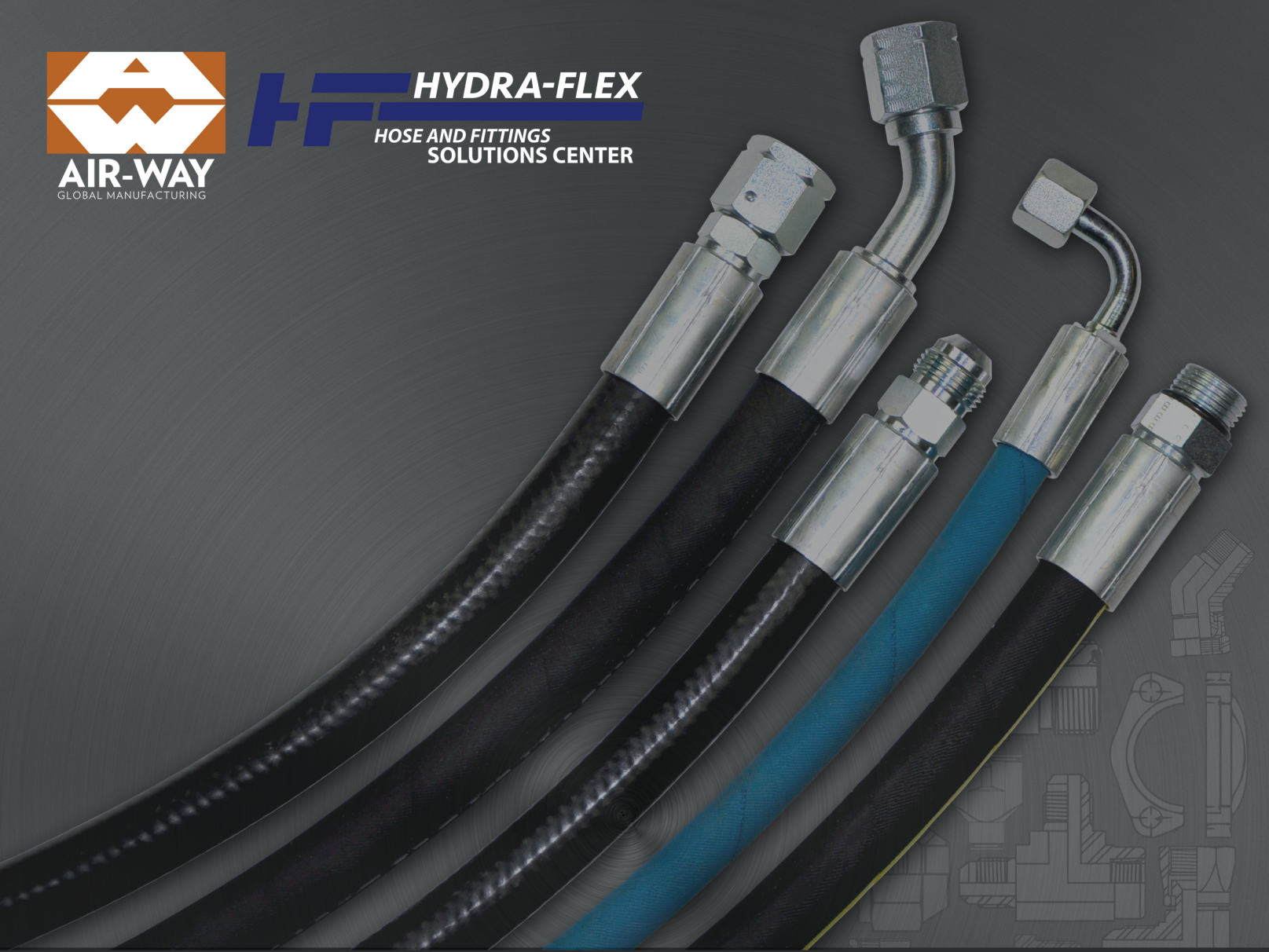




HYDRA-FLEX
HOSE AND FITTINGS
SOLUTIONS CENTER



HYDRAULIC FITTINGS - PNEUMATIC FITTINGS - INDUSTRIAL HOSE
HYDRAULIC HOSE ASSEMBLIES - BALL VALVES - CLAMPS
MANIFOLDS - STRUT & HARDWARE - ACCESSORIES

TOLL FREE: 800-234-0832
WWW.HYDRA-FLEX.COM

Fittings - Hydraulic/Metric/Industrial/Pipe



AIR-WAY
GLOBAL MANUFACTURING

- JIC 37° Hydraulic Fittings
 - Steel
 - Stainless
 - Forged
- Face Seal
- Flare-O®
- SAE Adjustable Oring
- Pipe
- International
 - BSPP
 - BSPT
 - Metric



- Metric Conversion Adapters
 - BSPP
 - BSPT
 - JIC

VOSS Metric Adaptor Fittings & Accessories

- 2S Cutting Ring Couplings
- ES-4 Soft Seal Cutting Ring Couplings
- VOSSFORM Innovative Forming Technology
- BV-10 10° Flared Couplings
- ZAK0 Flange Couplings
- Hydraulic Valves



- JIC 37° Brass Adaptors
- Push-On Hose Fittings
- Pipe Fittings
- DOT Elbows and Extensions
- Hose Barbs
- Restrictor Fittings



WARD MANUFACTURING

- Malleable Fittings
 - Schedule 40
- Galvanized Pipe Fittings



Fittings & Valves

- Instrumentation
- Compression
- Pipe and Weld Fittings
- Valves & Accessories
 - Stainless Steel
 - Brass
 - Steel

Hose - Hydraulic/Industrial/Push-On



GOLDEN ISO

- Extreme Isobaric-MSHA-Extreme Abrasion Resistance.
- Working Pressures: 3040,4060,5070,6090

ROCKMASTER

- Extreme Traditional-MSHA-Abrasion, Weather, and Heat Resistance
- Exceeds EN853 1SC, 2SC, 1SN, 2SN, R12, R13, R15 and 100R1AT, 100R2AT, 100R12, 13, 15

TRACTOR

- Universal-MSHA-EN-SAE Standard Reliability
- Working Pressures: 3040,4060,5070,6090

ETERNITY

- High Service Life-High Temperature
- Exceeds EN857 2SC and SAE 100R1AT, 100R2AT

EQUATOR/1

- Extreme Temperature-Weather, UV, Ozone Resistance
- Exceeds EN853 1SN and SAE 100R1AT

1 And 2 Piece Crimp Fittings

- SAE-JIC-ORFS-CODE61 & 62-BSP-JIS-METRIC-KOMATSU

Q-SAFE QUICK COUPLERS

- ISO 7241 Series A & B POPPET-ISO16028 Flat Face-Connect Under Pressure-Thread to Connect

HOSE ASSEMBLY EQUIPMENT

- Crimpers-Cut Off Saws-Skiving Tools-Test Stands



AIR AND MULTIPURPOSE

- FlexaGrip
- Insta-Grip 300
- Variflex
- Frontier
- Gorilla
- Versiflo
- Plivovic
- Chemical Transfer
- Chemical Transfer
- Cleaning Equipment
- Food Transfer
- Material Handling
- Water Suction & Discharge
- Petroleum



- PVC Hose (Nylon/Wire Reinforced)
 - Air/Water General Purpose
 - Food Grade/High Purity Water
 - Air Breathing Hose
 - Marine
- Polyurethane Hose/Tubing
 - Pneumatic Air Tool
 - Self-Storing
- Vinyl Tubing
 - Clear
 - Food/Beverage Grade



- Teflon Hose
 - Smooth/Convuluted Bore
 - Stainless Braided/Rubber Covered
 - Paint Spray, Food, Chemical Transfer, Injection Mold
 - Ultra High Pressure
- Protective Hose Coverings
- Pre-Tested Assemblies

Clamping - Strut - Tube - Pipe



- Strut/Channel
 - Painted
 - Plain
 - Pre-Galvanized
 - Stainless
- Framing Hardware
 - Clamps (OD/ID)
 - Spring/Channel Nuts
 - Strut Fittings
- Telespar



- Ear Clamps
- Worm Drive Clamps
- T-Bolt Clamps



- Strut Mounted Cushion Clamps
 - Tube / Pipe / Hose
- Fixed Center In-Line Clamps



- Hydraulic Tubing
 - Welded
 - Seamless
 - Stainless
 - Metric
- Pipe/Nipples
 - Black
 - Galvanized
 - Copper
- Bundy



- Z-Clamp™
 - Multi-Line Clamping System
- Beta Clamp
 - Hydraulic, Mobile, Industrial

Pneumatic Fittings / Tubing - Manifolds



- Instant Pneumatic Fittings
- Nickel Plated Brass
- BSPP "G", BSPT "R" & NPT Port Sizes
- Metric & Inch Tube Sizes



- Instant Pneumatic Fittings
 - Plastic / Brass / Metal
 - DOT
- Recoil Assemblies
- Tubing
 - Polyurethane
 - Nylon
 - Polyethylene



**ADVANCED
TECHNOLOGY
PRODUCTS™**

- Polyurethane Recoil Assemblies
- Bonded Tubing / Straight Tubing
- Flame Resistant Covered Tubing



- Aluminum
- Brass
- Steel
- BSPP-BSPT-NPT-SAE
- Hex-Air-Lube
- Color Coded-Laser Etched-Port Identification



- Manifolds - Aluminum
- Junction Blocks

Valves - Flanges - Quick Disconnects



BALL VALVES AND ACCESSORIES

- Bronze & Stainless Full Port WOG
- Mini Valves
- NPT, BSPP, BSPT
- CSA, UL, NSF Approvals
- Relieving, Lockable, Actuators



- Flange Products
 - Code 61/62
 - NPT/SAE O-Ring
 - Split/Block Flanges
- High Pressure Ball Valves



- Inline and 90° "Live" Swivels
 - JIC
 - Face Seal
 - O-Ring
 - Rated to 10,000 psi



- Hydraulic/Pneumatic Quick Disconnects
 - High Flow/High Efficiency
 - Face Seal (ISO 16028)
 - Industrial Interchange / ARO 210
 - Nitrogen Tested / High Pressure
- Accessories
 - Blow Guns / Hose Reels / Test Points
 - WEO Hydraulic Plug-In Hose Fittings



- Ball Valves
 - Brass Full Port
 - Stainless
 - Safety Relief
- Pipe Sealants
 - Green Stuff



- Quick Couplings
 - Industrial Interchange
 - Brass, Steel, Stainless
 - ISO 7241-1, Series A,B
 - Face Seal / Wing Nut Couplings



- Gauges
- Thermometers
- Needle Valves
- Sensors and Accessories

CREATIVE SOLUTIONS FOR YOUR GLOBAL HOSE, ADAPTER FITTING AND MECHANICAL COMPONENTS REQUIREMENTS

Equipment

Hydraulic Hose Crimper Programs Available



- Manuli Hydraulic Hose Crimpers, Skiving Tools, Cut Off Saws, and Test Stands
- Ultraclean Technologies Hose Cleaning and Capping Equipment



Services

Hydraulic Hose & Assembly Kits

- Hose, Fittings, Quick Couplers, Accessories
- Specialists in Custom Kitting to Your Specifications
- Production Assemblies On Demand

Livonia - Hose Assembly Outlet Store

- Hose Assemblies Up To 2" 6 Wire
- Hose Cleaning - Kit Packaging
- Pressure / Burst Testing
- Broad Metric Range Onsite
- VISA, MC, AMEX

VMI

Vendor Managed Inventory (VMI) Services

- Onsite Crib Management
- Material Requirements Planning

Contact Information



734-522-9090 - Phone
734-522-9579 - Fax
www.hydra-flex.com

Michigan Location

32975 Industrial Road
Livonia, MI 48150



North Carolina Location

10800 South Commerce Blvd.
Suite Z
Charlotte, NC 28273



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