



Eastern Canada's Largest
Offshore Hose Management Provider

*Specializing in Atlantic Canada's Offshore Oil & Gas Market
with flexible solutions*



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COMPANY DETAILS

Atlantic Hose and Fittings was Incorporated
May 1-2003 and is 100% Newfoundland & Labrador owned and operated.

LOCATION

56 Clyde Avenue,
Mt. Pearl, NL A1N 4S2
PH: 1.709.738-4490
FX: 1.709.738-4491

6000 Sq Ft Warehouse and Office Space

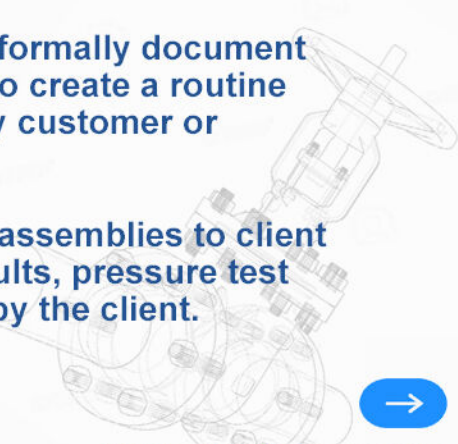
STAFF / ADMINISTRATION

William Burton, President
Matt Morrissey, Sales Manager
Glenn Bursey, Inside Sales
William J Burton, Sales
Brittany Whiffen, HSEQ
Doug Russell, Business Development Commercial
Thomas Christopher, Hose Technician

INVENTORY MANAGEMENT







Management of flexible hose assemblies (InfoChip RFID)

- " Client hose assembly tagged with Radio Frequency Identification Tags (RFID).
- " Maintenance of the Hose Strategy as defined.
- " Compile a database for future control of inspection, maintenance and re- supply of hoses using InfoChip RFID technology.
At this stage hoses are categorized into groups. A critical service assessment will be made to define inspection frequency.
- " To produce inspection reports for the client, to formally document information regarding the inspection program to create a routine periodic ongoing inspection schedule to satisfy customer or legislative requirements.
- " Online database providing information of hose assemblies to client such as date of installation, last inspection results, pressure test reports and other critical information required by the client.





Inventory and Management Cont'

-  Technical support as required throughout contract period.
-  Formation and maintenance of quality program.
-  Stock status reporting.
-  Statistical reporting.
-  Normal warehouse activities.
-  Maintenance of Hose Data Sheets.

Flexible Hose Solutions

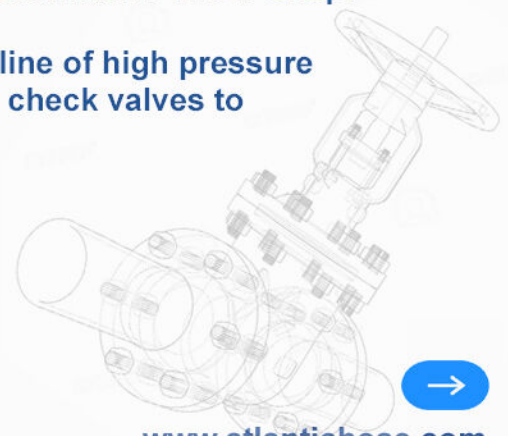
“ At Atlantic Hose and Fittings we offer a complete line of air, chemical, petroleum, food grade, steam and water hoses all available with custom end configurations to meet any customer needs. Products are available in a full range of tube compounds and gauges for added resistance to abrasion, heat and corrosive conditions.

“ At Atlantic Hose and Fittings we carry an extensive inventory of Swagelok instrumentation fittings. We can offer from inventory order for the client in an expedited manner to ensure equipment downtime is at a minimum.

Atlantic Hose and Fittings have developed strategic alliances with select specialty hose manufacturers that allow timely delivery of specialty hoses that have a vast variety of end configurations. AH&F can also supply dry disconnects, hose reels, hydrostatic / pneumatic testing and certification of our customers assemblies with our in-house test equipment.

“ We carry a complete inventory of TODO products that can be configured to the customers requirements as an authorized distributor for Eastern Canada. We can supply any of your TODO needs or repair existing assemblies in our shop.

Atlantic Hose and Fittings carries a complete line of high pressure components from instrumentation valves and check valves to adapters to suit any customers needs.





INFOCHIP[®]

InfoChip digitizes the inspection and tracking process improving safety while saving time.

RFID, mobile computers and internet computing let vendors, inspection teams and the end-user manage assets through their lifecycle.

Create a digital registry of assets including location, next inspection date and related documentation all available to the client in real time.

RFID and mobile computing solution provider

- Software Development, RFID development, Implementation & Integration services

Founded in 2002 in Canadian Oil & Gas sector.

Enterprise asset tracking / safety solution enabling:

- Identification, Certification, Inspection
- Location tracking / Inventory / Kit Management
- Preventative Maintenance

Fluid
Handling

Drilling &
Oilfield

Lifting &
Fall Protection

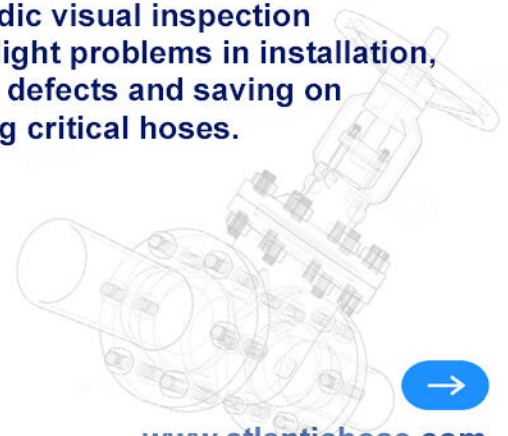
Plants &
Facilities

Vehicles
& Vessels

Fire &
Safety

Services

- “ Atlantic Hose and Fittings Ltd. undertakes to provide qualified personnel to visit the Offshore Platforms to carry out maintenance and repairs of equipment as required by the customer.
- “ Atlantic Hose and Fittings Ltd. can provide equipment, regular or specialty ‘routine plant’ required to carry out the service.
- “ Atlantic Hose and Fittings Ltd. can carry out periodic visual inspection of hoses on the Offshore Platforms. This will highlight problems in installation, application or condition, thus identifying potential defects and saving on downtime by preventing hose failures and stocking critical hoses.





Training

Atlantic Hose and Fittings Ltd. can provide a Safety Training Program in the form of seminars covering the safe specification, installation, maintenance and testing of hose assemblies.

Also available are specialized training programs in Instrumentation fittings and tubing installation for clients.

Atlantic Hose and Fittings Ltd. can implement a Training and Certification Program for the personnel who are responsible for handling hose and hose installation.

Atlantic Hose and Fittings Ltd. can implement a 'first line' accident or hose failure prevention 'program' where personnel are taught to look for problems in installation and usage practices. This is aimed at Mechanical Inspections and Mechanical/Instrument Maintenance Personnel, who are on site continuously.

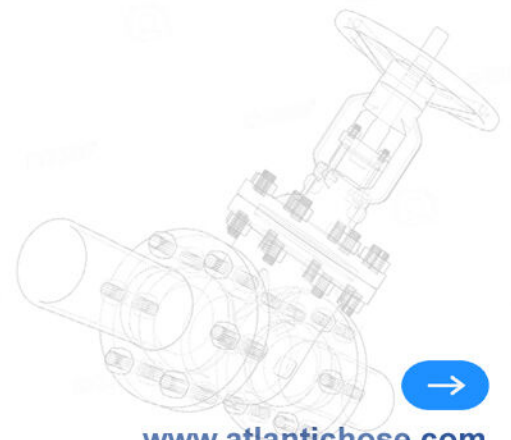
Technical Support

Atlantic Hose and Fittings undertakes technical studies for hose, couplings and associated problems and issues in accordance with written instructions from the customer. Typically: hose configuration; performance; selection; operation and vulnerability analysis.

Atlantic Hose and Fittings Ltd. shall undertake ad hoc technical queries for hose, couplings and associated problems and issues in accordance with verbal telephone requests as needed by the customer.

Atlantic Hose and Fittings Ltd. can provide general technical services for preparation of upgrade and modification of hose, coupling and associated equipment packages.

Atlantic Hose and Fittings Ltd. can provide dynamic and static hose configuration analysis when required.





In House Equipment

Finn Power FP175-UC + Custom Crimper CC60 : Crimping range 6MM thru 10"

Finn Power P32 Custom Crimper

BrakeQuip Custom brake line crimper

MaxPro MTTB60 : Pressure testing up to 65,000PSI

Custom Crimp Model 60 crimper

Electronic Chart Recording of pressure for up to 3 months of continuous monitoring

RFID (Radio Frequency Identification) tagging of hoses

Web hosted online tracking system of hoses (InfoChip)

Extensive range shop tools

Experience

Atlantic Hose & Fittings currently has a Hose Management Contract for the supply, repair, or inspection of onshore / offshore for the supply of Specialty Hose and Boat unloading hoses, clients names as follows.

Husky Energy Contract number 8.24.3.142 awarded March 2009 for Hose management Services and Supply using RFID (InfoChip) technology.

Suncor Energy Contract number SC-PC-OP-091-A awarded February 2011 for Hose Management Services.

Worley Parsons Contract number 408009-001471-9511 awarded June 2013 - ongoing supply of Flexible hoses.

Exxon Mobile. Atlantic Hose and Fittings currently has Hose Management Contracts for Hibernia and Hebron facilities using RFID (InfoChip) technology through Exxon Mobile.

Atlantic Hose and Fittings has Canada's only BFPA (British Fluid Power Association) certified technicians on staff.

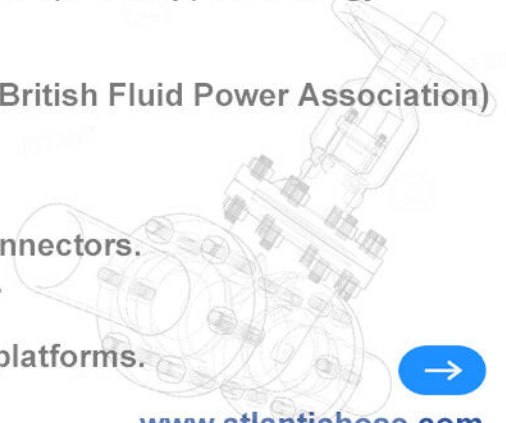
Certifications include:

Working Safely with Hydraulic Hose and Connectors.

Hose Integrity, Inspection and Management.

Hose Assembly Skills.

Staff fully certified for working on offshore platforms.





EQUIPMENT ON HAND

