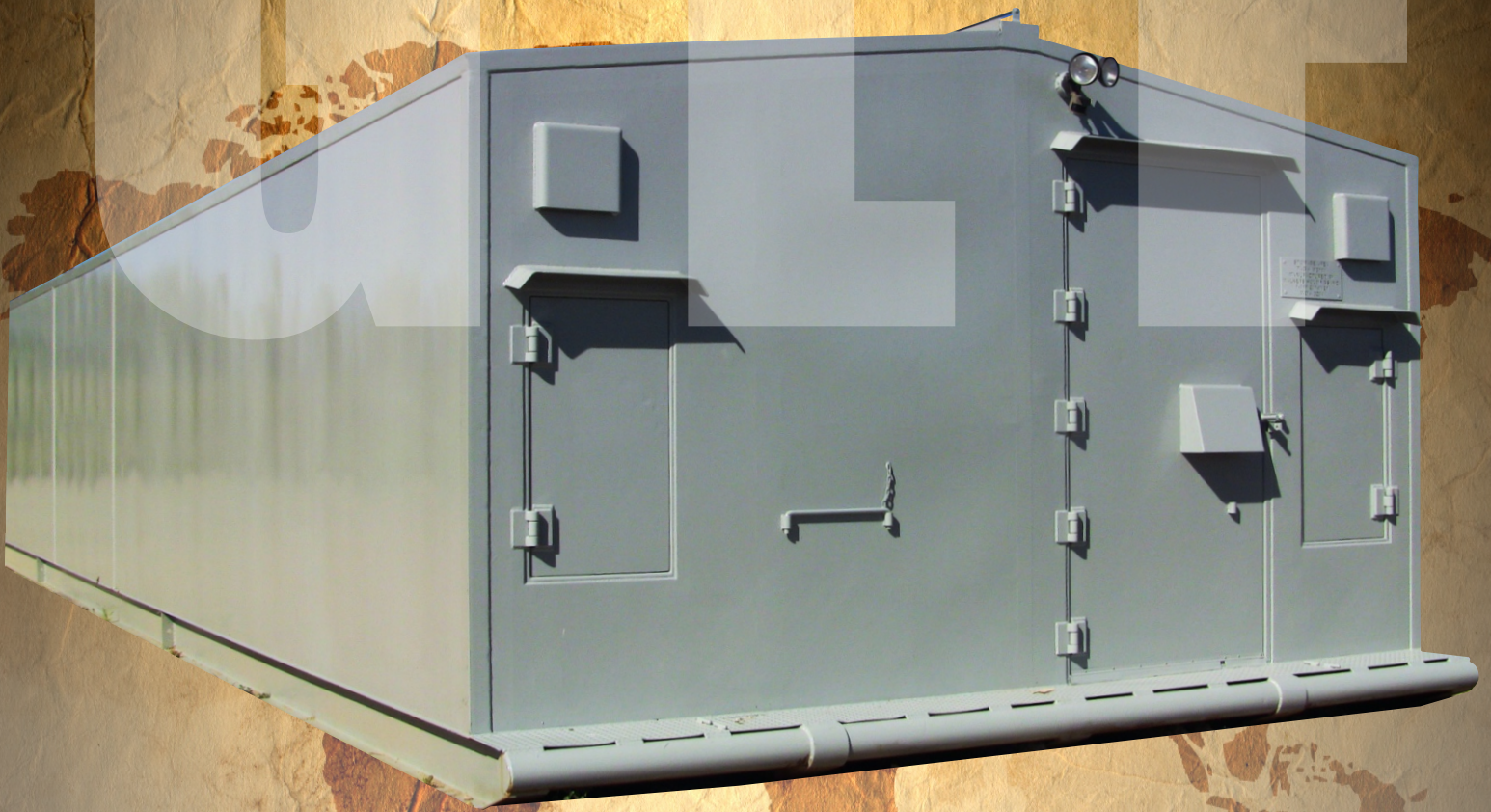


# Gun Loading Facility

**World Class Standards In Safety and Efficiency**



**DESIGNED TO SAFELY AND EFFICIENTLY  
LOAD AND STORE PERFORATING GUNS  
IN ONE SELF CONTAINED FACILITY**

**WALKER'S**  
Holdings International Inc.



# Perforating Gun Loading Facility

# GLF



## ● Ready To Go **When and Where** You Need Them

- Immediate Mobilization of a Fully Equipped Gun Loading Facility to ANY WORKSITE Globally!

## ● Multi-**Functional** Design

- GLF makes it possible to have one facility to handle all required materials for perforating gun loading & storage.
- GLF allows workers quick access to the materials they need to safely and efficiently load and store perforating guns.

## ● Help **Solve Regulatory** Issues

- Built to Highest Safety Standards
- Helps Resolve Q.D. Issues - (Safe Distance to Public or Other Industry)
- Adheres to and Exceeds all Regulatory Standards



# WALKER'S

Holdings International Inc.



# WALKER'S

Holdings International Inc.

## DESIGNED TO SAFELY AND EFFICIENTLY LOAD AND STORE PERFORATING GUNS IN ONE SELF CONTAINED FACILITY

### ✓ Improved Loading Procedures

Specially developed loading tables reduce working hazards and help increase productivity. Our innovative **loading systems enables workers to load guns with minimal movement** of the energetic materials. The loaded guns are easily and safely transferred for storage or transport. A 'Processing Flow' and 'Safe Work Procedures Guide' are provided with the building.

### ✓ Live Roller and Storage Racks

Pipe handling and storage racks are standard with all GLF's. The attached internal live rollers make it easy to transfer carriers ranging in size from 1-6 meters (3-20 feet) with minimal effort.

### ✓ High Security Magazine Doors

The Magazine doors located on either end of the building are designed to exceed current industry security standards. Rear doors allow loaded guns to be moved directly out of the facility from its loading tables.

### ✓ Pipe Handling Doors

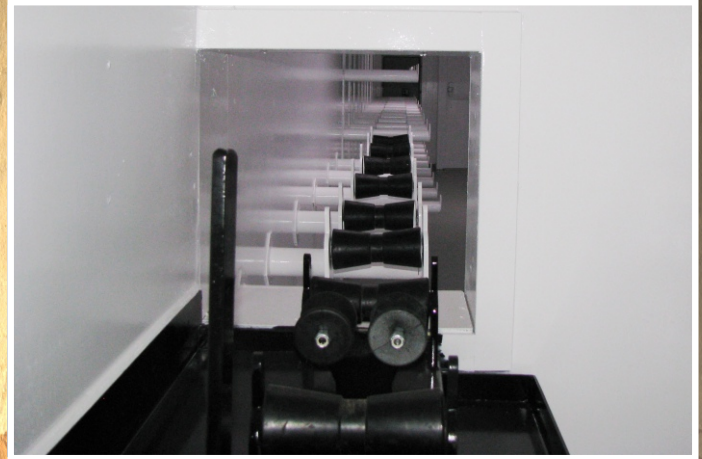
The front pipe handling doors are equipped with three levels of live rollers providing easy access for loading or unloading the perforation guns with minimal effort. The Magazine doors located on either end of the building are designed to exceed current industry standards in both Canada and the U.S.A. for explosive storage. Rear doors allow loaded guns to be moved directly out of the facility from its loading tables.

### ✓ Reduced Safe Distance Ratio

Encroachment in existing industrial areas is causing significant location issues to many industries. Not only is the safety of these locations in question, but also their security.

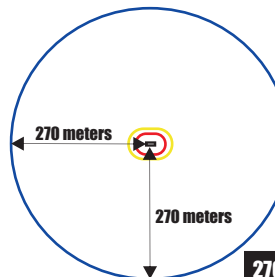
The blast resistant design of our magazines is what makes our product truly unique. The structural engineering and blast pressure relief systems have been designed to minimize the effects on the surrounding environment. Through testing, modeling and documentation, we have achieved a reduced Quantity-Distance ratio (Q.D. ratio).

If you are a low NEQ (Net Explosive Quantity) user and you are dealing with public encroachment issues on your storage facility, a Walker's magazine will reduce your Q.D. Our Magazines are also government recognized with site approvals in U.S.A and Canada.

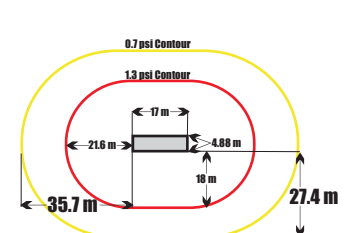


### NATO Quantity Distance Standard

Safe Distance WITHOUT GLF



Safe Distance WITH GLF



270 meters without GLF vs 35.7 meters with GLF





## Fully Equipped **Perforating Gun** Loading Facility

### ✓ **Multi-Functional Design**

Our Perforating Gun Loading Facility is the all in one solution for the oil and gas industries regulatory issues with regards to, explosive storage / processing and loaded gun storage all under one roof.

The patented gun loading facility is Walker's solutions for the quantity distance (Q.D) issues surrounding the oil and gas industry.

Regulations on the storage of explosives and loading procedures of perforating guns has created logistical challenges for perforating companies around the globe.

The portable solution provides companies with an opportunity to save time and money over traditional loading and storage methods. This is a better alternative than moving your entire operations.

The GLF has been tested to exceed the safety standards for processing areas (loading bays), explosive storage and loaded gun storage. The first solution of its kind to be licensed by the ATF and N.R.Can for reduced Q.D (safe distance to the public).

### ✓ **Security**

The Perforating Gun Loading Facility meets and exceeds the highest standards for explosive storage and security used in North America. All of the materials needed to assemble a perforating gun can be secured in one location.

### ✓ **Portability**

This magazine is the first portable GLF designed specifically for the oil and gas industry. The ability to take a loading facility to virtually any site has tremendous time saving advantages. With a reduced Q.D. available and no need for environmental impact assessments, you can minimize many of the logistical challenges.

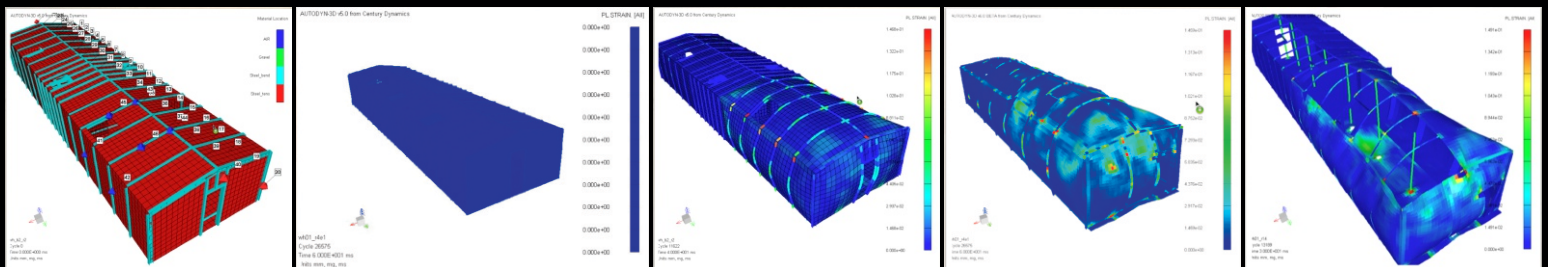
For your overseas projects, we have shipping container sized GLF's making it easy to ship anywhere worldwide.

### **Gun Loading Facility IN A C CAN**



### **GLF Packages Include the Following Features:**

- **Multi-Functional Design**
- **Safety and Security**
- **Improved Gun Loading Procedures**
- **High Security Magazine Doors**
- **Pipe Handling Doors**
- **Internal Storage Racks**
- **Reduced Safe Distance Ratio**





# WALKER'S

Holdings International Inc.

## ✓ Key Summarizing Points

Our Perforating Gun Loading Facility is the all in one solution for the oil and gas industries regulatory issues with regards to, explosive storage / processing and loaded gun storage all under one roof.

The patented gun loading facility is Walker's solutions for the quantity distance (Q.D) issues surrounding the oil and gas industry.

Regulations on the storage of explosives and loading procedures of perforating guns has created logistical challenges for perforating companies around the globe.

The portable solution provides companies with an opportunity to save time and money over traditional loading and storage methods. This is a better alternative than moving your entire operations.

The GLF has been tested to exceed the safety standards for processing areas (loading bays), explosive storage and loaded gun storage. The first solution of its kind to be licensed by the ATF and N.R.Can for reduced Q.D (safe distance to the public).

**DESIGNED TO SAFELY AND EFFICIENTLY  
LOAD AND STORE PERFORATING GUNS  
IN ONE SELF CONTAINED FACILITY**

## ✓ Why Choose Walkers

- ✓ Technical experts in the industry with the highest quality products and service with 15 years experience.
- ✓ Fast, efficient service with quick delivery times.
- ✓ GLF's can be completely customized and client specific.
- ✓ This is what we do, and we are very good at it.
- ✓ Walker's is continuously striving to help you to reach all of the new compliancy regulations set out by the government.

If you are in need of an upgrade, or are not sure what the regulations in your area are, Walker's can help.



## **Troy Walker** **Founder of Walker's Holdings and** **Inventor of the Perforating Gun Loading** **Facility (GLF)**

Troy Walker founded Walker's Holdings in 1997. Mr. Walker is the inventor of the Gun Loading Facility (GLF) that has now become the legal requirement for perforating gun loading in North America and is used by responsible perforating companies around the world.

He has been a pioneer in the explosives storage industry by working with explosive regulatory divisions of governments and industry to help create new and increased safety standards.

Mr. Walker has been building and supplying the highest quality Explosives Storage Magazines and Gun Loading Facilities for the oil and gas, forestry, mining and other industries around the world.

Past customers include Schlumberger, Halliburton, Baker Hughes, Weatherford, Tucker Wireline, Prime Perforating, Pure Energy, Owen Gris Gun, Dyno Nobel and others.





## Summary of the Gun Loading Facility Features:

- It is designed to increase security, mitigate risk and reduce liability.
- It offers safer solution to today's present loading practices.
- It is economically more practical than moving operations from existing locations because of encroachment issues.
- It has been tested, proven and exceeds all international explosive storage structural standards.
- It can be located and re-located anywhere, including remote oilfield sites.
- The design of a Gun Loading Facility is a product of feedback received from gun loaders, blasting experts and other industry leaders.
- Gun Loading Facilities are a practical solution to today's oilfield explosives industry's need.

**For Leasing Options and More Information**

**Walkers Holdings International Canada Office:**

**1 - 403 - 342 - 7286**

**Email: [info@WalkersHoldings.ca](mailto:info@WalkersHoldings.ca)  
[www.WalkersHoldings.ca](http://www.WalkersHoldings.ca)**



**WALKER'S**  
Holdings International Inc.