Take the **Innovative** Approach to Industrial Fluid Handling

- Eliminate 55-gallon Drums
- Save Money, Save Space
- Safe & Simple to Use

Fluid Storage & Dispensing Systems

Mobile Fluid Handling Carts

Why Settle When You Can **Innovate**:

AN UNCOMMON TECHNICAL RESOURCE

(415) 788-LUBE (5825)

www.LubeTechnologies.com
Through innovations over the past few decades, 55-gallon drum storage is slowly becoming a thing of the past. There is a better way to handle all kinds of oils, lubricants and industrial fluids that is easier...safer...cleaner...and much more cost-effective than 55-gallon drum storage.

When using 55-gallon drums, actual product inventory is a guessing game that most often results in product shortages or costly extra drums of back-up product. Drum Pumps leave 2 to 5 gallons of product in "empty" containers, which can add up to hundreds of wasted dollars annually.

Drums and Pumps require tipping, cleaning, switching and replacing, and they waste valuable space that could be utilized for production or other needs. For example, nine 55-gallon drums (495 gallons) require about 120 square feet of floor space, compared to a nine container IFH System (585 gallons) that requires only 19 square feet of floor space.

The IFH Group has come up with an Innovative Solution to 55-gallon drum storage. Now you can eliminate 55-gallon drums forever with the IFH Fluid Storage and Dispensing System. There are 21 standard models available in sizes that can meet the needs of the smallest businesses to the largest corporations, and if companies have specific requirements that need to be met, The IFH Group can customize Systems to meet more specific needs.

The Benefits of IFH Systems are evident...

- Clean, efficient product transfer
- Total spill containment
- No wasted product
- Store product right next to the work area
- Full regulatory compliance
- Modular and expandable
- No drum cleaning, tipping, switching or replacing
- Sight gauges for constant inventory control
- Frees up valuable floor space
- 21 standard systems available
- Customization available to meet most specific needs

...and they don't end there!

In today's industrial world, safety has become a major concern for both companies and insurance providers. The IFH Group offers a full line of products that can be added to any IFH System to meet fire safety and spill containment regulations.

In addition to products that improve the safety of Fluid Storage Systems, The IFH Group also offers a full line of optional equipment to add to product efficiency, from Pump and Reel Kits to Desiccant Breathers and Filtration.
Put Your Industrial Fluids in Motion with an IFH Mobile Fluid Handling Cart

Take the weight of oil, cans, filters and tools off the backs of your maintenance operators and put it on wheels! IFH offers many standard models of Mobile Fluid Handling Carts to make the work day easier and safer for your maintenance operators…and you!

Benefits of IFH Fluid Handling Carts include:

- Containers hold 15, 30, 60 gallons…or more!
- Eliminates multiple trips to the same lube site by allowing users to handle much more with a single trip
- Eliminate spills – every cart base is one big drip pan!
- Choose from electric, air or hand pumps
- Rugged Construction – built to last!
- High load bearing casters
- Tight turning radius – very maneuverable
- Storage space for oil cans, rags, grease guns, wrenches, etc.
- Optional filters, metering devices, hose reels, oil can storage trays and more!

Special Applications

The IFH Group has streamlined industrial fluid storage and taken it to a new level. We can customize your mobile fluid storage to your specific needs: be they producing a mobile system that mounts directly to a motorized vehicle, or lubrication pallets with fork pockets and lifting eyes for cranes.

Applications

Innovative Fluid Handling Systems serve a wide range of industries. Listed below are just a few of the applications they serve:

- Aerospace Industry
- Automobile Products Manufacturing
- Breweries
- Chemical Manufacturing
- Food Products Manufacturing
- Golf Course Maintenance
- Health Care Products Manufacturing
- Military
- Paper Products Manufacturing
- Pharmaceutical Products Manufacturing
- Public Works
- Rubber Products Manufacturing
- Steel Industry
- Transportation
- Wood, Pulp & Paper Manufacturing

Contact us for a complete customer list!
Gravity Flow Lube Station:
The GFLS combined with an IFH Fluid Storage & Dispensing System and one or more IFH Mobile Fluid Handling Carts will facilitate the handling of any lubricant or fluid that is commonly transferred from a centralized storage location to a tank or reservoir. In the picture above, the maintenance man is utilizing the GFLS to fill the container on an IFH Mobile Fluid Handling Cart. The Gravity Flow Lube Stations are available in 4, 6, and 8 hose configurations.

Spill Containment:
Our optional Spill Containment System can help you avoid costly clean up and potential fines. The Spill Containment System in the picture above includes spill containment for both the IFH Fluid Storage & Dispensing System and the Gravity Flow Lube Station. The IFH Spill Containment Systems are designed for compliance with the "40 CFR 264.175" regulation regarding the containment of potential liquid spills.

Special Products Packages:
Many products other than lubrication oils can be stored in the IFH Fluid Storage & Dispensing System. Because some products have an adverse effect on Industrial PVC Tubing (Standard System), we offer a Special Products Package. This includes a guarded glass sight gauge with bronze ball check elbows and a flexible, corrugated steel product hose and fittings to go from the product container down to the filling console.

Stainless Steel Containers:
Stainless Steel 65-gallon containers are appropriate for water based fluids and corrosives. 316 stainless steel threaded flanges are inserted for sight gauge, vent and product inlet openings. Sight gauge fittings and all hoses are polyethylene. Valve arrangements are constructed of rigid PVC and stainless steel fittings. All components are also available in 316 stainless steel.

Filtration:
For more industrial environments, we offer Quick Coupling Filter Assemblies that filter product as it is transferred into the containers on our IFH Fluid Storage & Systems and Mobile Fluid Carts. In order to even further protect the fluid once it is in the containers, we also offer Desiccant breathers to replace the screened elbow vents that are standard on all containers.