

















Lubretec bv - www.lubretec.com

			English
INDEX			PDS
Storage & Distribution	Download	Oil Lubrication Products	Download
Lubristation HD	Download	Oil Transfer Equipment	Download
Lubristation J	<b>Download</b>	Digolevel S200L	Download
Lubristation LCU	Download	Battery Operated Pumps - BOP	Download
Lubristation M	<u>Download</u>	OilSafe dispenser kit	<u>Download</u>
Lubristation S	<u>Download</u>	Lubricant consumption meter	<u>Download</u>
Lustor	Download		
Grease Lubrication Products	Download	Contamination Control	
Digital grease meter	Download	Decolube mobile filter units	Downloa
Wire rope lubricators	Download		
G-Lock grease gun coupler	Download		
Handling		Monitoring	
Storage cabinets	<u>Download</u>	Oil sampling pumps	Download
Open storage rack	<u>Download</u>		
Storage/retentioncontainer	Download		
Lube cart vf	Download		
Drum trolleys	Download		
Mobile suction unit	Download		
Waste oil collection tanks	Download		
Drum lubrication trolley	Download		
Copaltite			
Copaltie high temperature sealant	Download		



### **LUBRISTATION™ HD**

LUBRICANT STORAGE AND CONDITIONING
SYSTEMS WITH HORIZONTAL DRUMS





### **Budget Lubricant protection & dispensing solution for new lubricants.**

Avoid oil contamination by air particles and humidity with desiccant breather-dryer. Use OilSafe Colour Coded Identification to comply with Standards (TPM, ISO, BRC,...). Complement with OilSafe® lubricant transfer system for safe and efficient lubrication.

### Horizontal Drum Storage 2" bung

- 2" Self closing drum valve with seal
- Air Breather Dryer with 90° adapter connection
- OilSafe® Drum ID kit
  - OilSafe Label
  - OilSafe Pocket
  - OilSafe Pocket Frame
  - OilSafe Pocket Leash
  - OilSafe ID Tab
  - o OilSafe ID Washer ¾"

### LUBRISTATION™ HD kit HDCA

Chose from 10 OilSafe colours

### Horizontal Drum Storage 3/4" bung

- 3/4" Self closing drum valve
- Air Breather Dryer with 90° and 2"-3/4 "adapters
- OilSafe® Drum ID kit
  - OilSafe Label
  - OilSafe Pocket
  - OilSafe Pocket Frame
  - OilSafe Pocket Leash
  - OilSafe ID Tab
  - OilSafe ID Washer ¾"

### **LUBRISTATION™ HD kit HDCB**

- Chose from 10 OilSafe colours
- Not Recommended for viscosities > 220 cSt





**LUBRISTATION™ HD kit HDCB** 

## **Part numbering**

	Colour	Part number	1	Colour	Part number
Complete HD kit HDCA	Beige	LU-HDCA00	Complete HD kit HDCB	Beige	LU-HDCB00
Complete HD kit HDCA	Black	LU-HDCA01	Complete HD kit HDCB	Black	LU-HDCB01
Complete HD kit HDCA	Blue	LU-HDCA02	Complete HD kit HDCB	Blue	LU-HDCB02
Complete HD kit HDCA	Dark Green	LU-HDCA03	Complete HD kit HDCB	Dark Green	LU-HDCB03
Complete HD kit HDCA	Grey	LU-HDCA04	Complete HD kit HDCB	Grey	LU-HDCB04
Complete HD kit HDCA	Mid Green	LU-HDCA05	Complete HD kit HDCB	Mid Green	LU-HDCB05
Complete HD kit HDCA	Orange	LU-HDCA06	Complete HD kit HDCB	Orange	LU-HDCB06
Complete HD kit HDCA	Purple	LU-HDCA07	Complete HD kit HDCB	Purple	LU-HDCB07
Complete HD kit HDCA	Red	LU-HDCA08	Complete HD kit HDCB	Red	LU-HDCB08
Complete HD kit HDCA	Yellow	LU-HDCA09	Complete HD kit HDCB	Yellow	LU-HDCB09

• Option: Highflow, non-drip Alu 2" TAP

• Option: Horizontal storage & transport trolley, with optional retention spill tray.

• Option: OilSafe Drums & Lids









## **LUBRISTATION**<sup>™</sup>J

SAFE STORAGE FOR LUBRICANTS







### **Description:**

Ideal storage system for lubricants in small recipients like Jerry cans and small drums.

Heavy duty modular steel shelves, to be stacked up to 3 levels. Shelves for 2 or 3 30 L cans. Integrated retention tank with a capacity of 82 or 102 L (larger retention capacities in option) with galvanized steel metal grid platform.

Can fixation holders in galvanized steel available (can be fixed on the rack). Clean and neat storage for 10, 20, 25 or 30 liter cans and drums. It is recommended to mount air conditioning breathers on the lubricant recipients.

### **Technical Data**

### **Dimensions:**

- Small rack 2 shelves: 900 L x 800 W x 1300 H
- Small rack 3 shelves: 900 L x 800 W x 1825 H
- Large rack 2 shelves: 1300 L x 800 W x 1300 H
- Large rack 3 shelves: 1300 L x 800 W x 1825 H



BS-BRAW6022

**BS-BRAW6022**: Storage system small, two shelves, retention 82 L, for approx 4 large cans

**BS-BRAW6023**: Storage system small, three shelves, retention 82 L, for approx 6 large cans

**BS-BRAW6032**: Storage system large, two shelves, retention 102 L, for approx 6 large cans

**BS-BRAW6033**: Storage system large, two shelves, retention 102 L, for approx 9 large cans

**BS-BRAB6000**: Can fixation holders (  $100 \times 510 \times 150$  ) gal. steel plate, 2 per can

Optional retention tanks available: 200 L, 240 L



**BS-BRAW6032** 



BS-BRAB6000



**BS-BRAW6033** 



## LUBRISTATION LCU

LUBRICATION CONDITIONING UNIT





### Lubristation™:

### **Lubrication Conditioning Unit**

Complete stand-alone lube room with integrated fluid handling equipment, filtering system and lube dispensing bar. Best practice lubrication storage and dispensing complying with Lubrication Reliability™ standards:

- Drastic improvement in contamination control.
- Will bring cleanliness code ISO4406 down!
- Avoid cross contamination and mistakes.
- Centralized storage in a controlled & clean environment.
- Improves Safety, Health and Environmental control in maintenance.
- Bottom line: drastic improvement of machinery reliability!





## **Managing Machine Reliability!**

### **Details**

Custom build in a special container: standard 20' containers; up to 20 different taps in a 40' container. Including all electrical appliances: light, power outlet, optional heating or ventilation. Optional climate controlled or insulated for ideal storage and working environment. Fully equipped with retention floor for spill protection. Optional extra walking doors for easy access.

Separate air operated transfer pumps, filters, piping and flexibles for each individual oil. Lubricant tap bar with anti-spill valves and retention, Color coded and digital monitoring optional. Transfer from standard lube supplier oil barrels (200 L , 50 L , 20 L ). In line filtration up to 3 microns, desiccant breathers, sample ports, digital consumption metering.

Including OilSafe® containers for safe and easy transport, handling and dispensing. Color coded ID Tags and labeling. Closed storage cabinets, open racks, workbench optional.







## LUBRISTATION™ M

SINGLE DRUM STORAGE & DISPENSING UNITS : STATIONARY & MOBILE VERSION



### **Description Stationary version:**

Oil Drum transfer and filter unit for 200 l oil drums. The system is used to store, condition and transfer lubricants from the oil drum while filtering via a hydraulic filter system.

Basic and budget friendly system compliant to Lubrication Reliability and ideal to increase lubricant cleanliness to a desired ISO 4406 levels. Using the existing 200 l drums, thus no need for transferring into other tanks.

System equipped with a pneumatic oil pump, large hydraulic filter, tap bar suitable for large OilSafe drums, desiccant Breather for 200 l drums.

Drum suction tube with anti-return valve included mounted on the pump. 3/1 ratio pneumatical pump, 25-30 l max flow rate. Air consumption approx.. 300 l/min. Drum filtration mode available via ball-valve settings.

Standard 10  $\mu$  filter cartridge. Filter equipped with a visual saturation indicator. Optional 3  $\mu$  filter cartridge for Stat Free cartridges for static sensible lubricants.

### **Technical Data**

• Pump: Pneumatical oil pistol pump

• Flow: 30 l/min

• Filter system: Hydraulic cartridge filter standard 10µ

• Outlet: Oil Tap, anti drip, auto-shutt

• Outlet alternative: Hose 4 m with 3/4 » Quick disconnect

Max viscosity standard: 680 cSt
Optional filters: 3 µ filter, Stat Free
Product code standard: LU-MESD10S

### **Description Mobile version**







Stationary version mounted on a heavy duty, 4-wheel mobile trolley. With hose and oil gun to reach machine fill point directly. Digital consumption meter/ hose reel in option.

Pistol handle with  $\frac{1}{2}$ " swivel connector with anti-drip nozzle hook type. Alternatively with  $\frac{1}{2}$  " Quick Disconnect coupler ( male + female and dust cap & plug )

### **Technical Data: Mobile version**

Pump: Pneumatic oil pistol pump, 3/1

• Flow: 30 I/min

• Drum Trolley: 4 Wheel - for 208 I drums

• Filter system: Hydraulic cartridge filter standard 10µ

• Outlet: Hose 4 m with ½ » oil pistol

• Outlet alternatives: Hose 4 m with ½ » Quick disconnect, Meter gun

• Max viscosity standard: 680 cSt (without hose reel)

• Optional filters : 3 μ filter

• Product code standard : LU-MEMD10S : pistol & anti-drip nozzle gun

• Product code option QD: LU-MEMDS2: 3/4 « quick disconnect

• Product code option digital meter: LU-MEMDS3: oil pistol with digital meter

Lubretec bv - Delften 23 Hall 15B 2390 Malle Belgium - Tel: +323 312 24 73 - E-mail: info@lubretec.com - VAT: BE0835602540 - Website: www.lubretec.com



## **LUBRISTATION** <sup>™</sup>S

LUBRICANT CONTAMINATION CONTROL



### **Description:**

World Class Lubricant storage, conditioning and dispensing systems.

Best Practice Solution for contamination-free management of lubricants.

One key step in Lubrication Reliability is the cleanliness control of the new stored and handled lubricants. Best Practices (KPI ISO4406) prescribe a full lubricant contamination protection program.

- Removing of factory induced contamination of new oils
- Protection against & removal of additional contamination during handling
- Protection against & removal of additional contamination during storage

The Lubristation™ systems provide a perfect solution to ensure a full contamination control, adding valuable benefits like space saving, mistake avoiding, complying with environmental standards. Together with tools like OilSafe™ the Lubristation™ System ensures full fluid cleanliness and Lubrication Reliability.

## **Lubristation™ S Benefits:**

- Complete contamination control: particles and moisture
- 3 way filtration: tank filling, circulation, dispensing
- Filtration capacity in function of ISO4406 requirements
- Dedicated equipment per lubricant, no cross contamination possible
  - One pump per lubricant
  - One filter per lubricant
  - One suction / transfer hose per lubricant
- Ease of handling, ergonomically designed, compact in storage and transport
- Spare tank capacity above drum size (275 L, 65 G, other)
- Safe & clean handling of lubricants
- Very compact storage on limited floor space
- Mistake proof identification system: colour coded & labeling (colour coded tanks in option)
- Modular pre-assembled system components







### **Lubristation™ S Features:**

- Protected electrical oil pumps adapted to fluid characteristics
- Inert L-HDPE storage tanks, translucent, graduated
- Integrated air desiccant breathersdryers
- Leak free, auto-shut valve taps
- Safety retention spill tank
- Anti-static equipment
- Hydraulic filters, different capacities
- Filter Full indicator
- Heavy duty rack installation
- Heavy duty quick disconnects
- Colour coded tanks (10 OilSafe colours) in option

### **Lubristation™ S Configurations:**

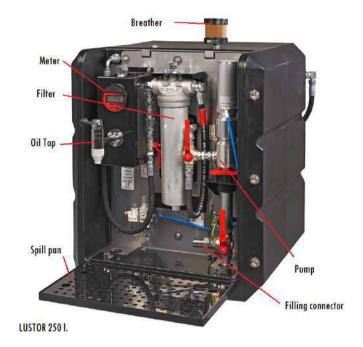
- Standard assembly per 4 lubricants (incl. rack & retention tank)
- Additional assembly possible per lubricant
- Pump selection based on fluid viscosity
- Filter capacity selection (3 μ, 10 μ, 25 μ)
- Optional tank capacities (standard 275 L)
- Optional tank material (SS)
- Optional pumping system (Pneumatic)



## **LUSTOR<sup>™</sup>SYSTEM**

LUBRICATION STORAGE SYSTEM





## Lubrication Reliability™

- Lubricants are the blood of your machine.
- Need to be stored in the correct way.
- Need to be protected from moisture.
- Need to be protected from contaminants.
- Need correct dispensing.
- Need correct identification.

### What is Lustor™ System?

- Best practice storage for lubricants.
- Complies with Lubrication Reliability™.
- Improves lubricant quality.
- Improves machine reliability.
- Decreases maintenance costs.
- Improves health, safety & productivity.







250L LR-LS500L

## **Managing Machine Reliability!**

### **General Features:**

- MDPE Tanks
- Pneumatic oil pumps
- Dessicant Breather
- FILTRATION (3 way)
- Consumption meter

### **Advantages:**

- Super compact INTEGRATED
- 4 lubes / 1,2 m<sup>2</sup> surface
- Optimal oil upgrade and protection
- Identification OilSafe colors-symbols
- Spill pallet, hose reel, anti-static
- 1 Lustor System per Lubricant

### **Options:**

- Spill tray, hose reel
- Anti-static filters and equipment
- Wall mounted version (no tank)



LR-LSW1003



## **OILSAFE®**

LUBRICANT TRANSFER, STORAGE & DISPENSING



For more than two decades years, OilSafe® has been the oil transfer management system preferred by leading companies around the world.

The hermetically sealed and color-coded OilSafe systems are innovative, practical and durable.

### The benefits of OilSafe®:

- Makes lubrication safer, cleaner, easier and faster.
- Protects expensive lubricants from contamination.
- Reduces machine downtime.
- Improves productivity.
- Allows for additional savings.
- Is proven, simple and reliable.
- Facilitates compliance with standards such as: ISO, BRC, IFS & Lubrication Reliability™.
- Meets all usage requirements and withstands the harshest working environment.



### **Technical Data**



### **Order information**

#### **Drums:**

Fully interchangeable with all OilSafe lids. These drums have an extra wide neck for quick pouring and easy cleaning.

1.5 L : **OS-101001** 

2 L : **OS-101002** 

3 L : **OS-101003** 

• 5 L : **OS-101005** 

• 10 L : **OS-101010** 



Multipurpose lid with large outlet hole ensures controlled fast pouring of lubricants. Match this lid to a 3, 5 or 10 L drum for use with the OilSafe pump.

- **OS-100200**: Beige
- **OS-100201**: Black
- **OS-100202**: Blue
- **OS-100204**: Gray
- **OS-100205**: Mid green
- **OS-100206**: Orange
- **OS-100207**: Purple
- OS-100203: Dk Green OS-100208: Red
  - **OS-100209**: Yellow

### **Storage Lid:**

With this lid. OilSafe Drums can be prefilled for storage or easier transportation. This is a convenient alternative to handling bulky 20 L drums.

- OS-100100: Beige
- **OS-100101**: Black
- **OS-100102**: Blue
- **OS-100103**: Dk Green •
- **OS-100104**: Grav
- **OS-100105**: Mid green
- **OS-100106**: Orange
- **OS-100107**: Purple
- **OS-100108**: Red
- **OS-100109**: Yellow

### **Stretch Spout Lid:**

Designed for use where precise pouring of lubricants is required including hard to reach areas. Ideal for lower viscosity oils (less than ISO 220).

- **OS-100300**: Beige
- **OS-100301**: Black
- **OS-100302**: Blue
- **OS-100303**: Dk Green •
- **OS-100304**: Gray
- **OS-100305**: Mid green
- **OS-100306**: Orange
- **OS-100307**: Purple
- **OS-100308**: Red
  - OS-100309: Yellow

### **Mini Spout Lid:**

With an outlet diameter of apr 7 mm (9/32") this Mini Spout is ideal for lubricating jobs where equipment fill holes are small.

- **OS-100400**: Beige
- **OS-100401**: Black
- **OS-100402**: Blue
- **OS-100403**: Dk Green •
- **OS-100404**: Gray
- OS-100405: Mid green
- **OS-100406**: Orange
- **OS-100407**: Purple
- **OS-100408**: Red
- **OS-100409**: Yellow

### **Stumpy Spout Lid:**

This wide spout model is especially designed for applications where a higher lubricant flow is required.

- **OS-100500**: Beige
- **OS-100501**: Black
- **OS-100502**: Blue
- **OS-100503**: Dk Green •
- OS-100504: Gray
- OS-100505: Mid green
- OS-100506: Orange
- **OS-100507**: Purple
- **OS-100508**: Red
- **OS-100509**: Yellow

### Stretch hose extension:

Fits the Stretch and Mini Spout Lids to help with hard to reach fill points.

OS-102020

### Stumpy hose extension:

Fits the Stumpy Spout Lids to help with hard to reach fill points.

OS-102021

Lubretec by - Delften 23 Hall 15B 2390 Malle Belgium - Tel: +323 312 24 73 -E-mail: info@lubretec.com - VAT: BE0835602540 - Website: www.lubretec.com

### **Order information**

### **OilSafe Standard Pump:**

The powerful pressure pump delivers 1 L per 14 strokes. Fits the Utility lid and a 3, 5 or 10 L drum. Comes with drain hose and anti-drip spout. Fit the nozzle adapter for smaller filling holes.

#### OS-102000



### **Pump Reducer Nozzle:**

Suits both OilSafe Standard & Premium Pumps.

The accessory fits the aluminium anti-drip discharge pipe on the outlet end of the pump hoses and reduces the diameter down to apr 6.5 mm, making oil top offs to very small fill point easy, simple, fast and clean.

#### OS-102030



### Available colours for OilSafe Lids, **Identification Labels & Premium Pump:**

- Beige
- Black
- Blue
- Dark green
- Gray
- Mid green
- Orange
- Purple
- Red
- Yellow



### **OilSafe Premium Pump:**

### Feature rich and will handle up to ISO 680 fluids.

The premium pump is a heavy duty, colour coded discharge pump with fully serviceable internals for maximum life

Supplied with a 1.5 m anti-drip outlet discharge hose and colour coded body collar, this pump can also be easily converted for quick connect use. Quick connects enable the container to be filled through the pump body (without removing the lid) and also enables attachment to machine refill points by quick connect via the pump discharge hose. Quick connect kits and replacement parts are available.

It is matched with the OilSafe Utility Lid and 3, 5 and 10 L drums. .

- **OS-102300**: Beige
- **OS-102305**: Mid green
- **OS-102301**: Black
- **OS-102306**: Orange
- **OS-102302**: Blue
- **OS-102307**: Purple
- OS-102303: Dk Green OS-102308: Red
- **OS-102304**: Gray
- **OS-102309**: Yellow



### OilSafe pump - 20 L Drum Adapters:

Adapters are available to mount OilSafe Pumps (Standard and Premium) on 20 L containers. These can be metal drums or plastic containers. Adapters can be supplied when information on the drum thread is provided.

LT-PT9001







## DIGOLEVEL S200L

DIGITAL OIL/FLUID INDICATOR FOR 200 LT. DRUMS - LT-S200L200S





The **DigOLevel S200L** is the ideal **solution** to manage oil levels in drums, compliant to Lubrication Reliability™: it avoids **contamination** (no lubricant contact), reliable and accurate.

It also measures and displays environmental **temperature** and produces an **alarm** when low oil level is reached. Plenty in time to prepare for a new drum and avoid air entry and cavitation in oil pumps and oil distribution lines.

DigOLevel S200L uses state-of-the-art **Ultrasonic level Detection Technology**.

## How to measure/control/monitor the content of your lubricant in an oil drum?

- Without sinning against the Lubrication Reliability™ rules?
- Contamination free
- Easy to mount and to use
- Accurate and timely (warning before drum is empty)?

## Thanks to the DigOLevel S200L, your drums will never be empty!

### **Main Features:**

- Usable for all standard 200 l drums, steel or plastic
- Mounts to ¾" G tread. Uses batteries 2 x AAA long life.
- Indicates drum content level to minimum level (20 I) and sets off a first warning.
- Next alarm sets off below the oil level threshold (10 l) Indicates environmental temperature (°C).





LT-S200L200S





## BATTERY OPERATED OIL PUMPS









LubeEaddy

### **Description:**

Simple, clever and innovative: the new Battery Operated Pump is a portable, rechargeable 18 V Li-Ion battery driven oil pump.

Designed to improve all oil lubrication tasks and reduce fatigue inherent with operating manual pumps.

The easily portable Powerhead (motor and battery) is separate and removable from the pump unit with suction tube. One powerhead can drive multiple pumps, thus usable for many different oil types. Only the pump, delivery hose, oil pistol and suction tube are oil type dedicated.

Different pumps available for different type of oils and various can or drum sizes: hydraulic oils, gearbox, motor, etc.

Fits 18-20 I Jerry-Cans, 10 L OilSafe® cans, 20-22 liter steel drums, 60 liter steel drums, LubeCaddy™ and many more. For oil type liquids a standard (< ISO 150) and high viscosity (< ISO460) pump is available.



### **Technical Data**

• Battery voltage: 18.0 V, Li-lon

• Charger: 220 Vac, charging time approx. 1 hr.

• Flow delivery: 2-3,5 l/min, \*depending on oil viscosity & temperature

• Viscosity range: ISO10 to ISO460, use @ standard temperatures

• Battery capacity: 60 - 105 l / charge - 2.0 Ah

• Operating °c: 0 °C - 40 °C (for oils recommended 10 °C)

• Relative Humidity: 50% - 90%

• Pump stem length: Suitable for 10 | OilSafe cans, Jerry-Can, 20 -60 | steel drums,

adjustable

Delivery Hose: 1.5 m. reinforced PVC with self-closing oil gun
Pump type: Self-priming, impeller type, fully serviceable

Pump connections :

- OilSafe thread connection for 10 I Utility lid OilSafe can

- 2 "BSPM for steel drum with 2" G thread, 20-22-60 l drums

- 38 mm F adapter for extendable spout

- Various Adapters for Jerry-cans, kegs etc. 18-20 l

• N° pumps/motor: Multiple even Unlimited - fully exchangeable

Wetted Components:

Nitrile Rubber, Mild Steel, Stainless steel, Nylon, Brass,

Polypropylene, Zinc plated steel

### **Ordering data**

DESCRIPTION	CODE
	<b>005</b>

BOP pump starter kit High viscosity oil, 20 L drums
BOP pump starter kit standard viscosity oil, 20 L drums
BOP pump starter kit Universal all-fluids 20 L drums

BOP pump starter kit Universal all-fluids, 20 L drums, UK version

BOP pump starter kit High viscosity oil, 60 L drums, 2" BSPM  $\,$ 

BOP pump starter kit standard viscosity oil, 60 L drums,  $2^{\prime\prime}$  BSPM

BOP pump starter kit Universal all-fluids, 60 L drums, 2" BSPM

BOP pump starter kit Universal all-fluids, 60 L drums, 2" BSPM, UK version

BOP pump/hose kit high viscosity oils, 20 L drums BOP pump/hose kit standard viscosity oils, 20 L drums BOP pump/hose kit Universal all-fluids, 20 L drums

BOP pump/hose kit high viscosity oils, 60 L drums, 2" BSPM  $\,$ 

BOP pump/hose kit standard viscosity oils, 60 L drums,  $2^{\prime\prime}$  BSPM

BOP pump/hose kit Universal all-fluids, 60 L drums, 2" BSPM

BOP pump set adapter kit ( various connections )

BOP pump digital volume meter, max 10 L/min

BOP Battery charger, 220 Vac, CE BOP Battery charger, 220 Vac, UK

BOP Spare Battery 2.0 Ah , 18.0 V, Li-lon CE

BOP Pump Powerhead 20 & 60 L version, W/O battery

MN-BP20SOHE MN-BP20SOLE MN-BP20SOUE MN-BP20SOUB MN-BP60SOHE MN-BP60SOLE MN-BP60SOUE MN-BP60SOUB MN-BP20XOHE MN-BP20XOLE MN-BP20XOUE MN-BP60XOHA MN-BP60XOLA MN-BP60XOUA MN-BP20AK MN-IM012EB01 MN-BPCE MN-BPCB MN-BPB20AH

MN-BP20PH

## **Shipping dimensions (Box)**

Starter kit, 20 L Drums: 49.5 cm x 34.2 cm x 11.5 cm: 4.75 kg
 Starter Kit, 60 L Drums: 73 cm x 34.2 cm x 11.5 cm: 5.28 kg
 Expansion kit, 20 L Drums: 46 cm x 17 cm x 10.5 cm: 1.46 kg
 Expansion kit, 60 L Drums: 68.6 cm x 17 cm x 11.5 cm: 1.64 kg
 Powerhead: 18.5 cm x 14.5 cm x 10.7 cm: 1.5 kg





Swap powerhead across multiple pumps

Lubretec bv - Delften 23 Hall 15B 2390 Malle Belgium - Tel: +323 312 24 73 - E-mail: info@lubretec.com - VAT: BE0835602540 - Website: www.lubretec.com

### **Product Pictures**





## OILSAFE® DISPENSER KIT



For more than two decades years, OilSafe® has been the oil transfer management system preferred by leading companies around the world.

The hermetically sealed and color-coded OilSafe systems are innovative, practical and durable.

### The benefits of OilSafe®:

- Makes lubrication safer, cleaner, easier and faster.
- Protects expensive lubricants from contamination.
- Reduces machine downtime.
- Improves productivity.
- Allows for additional savings.
- Is proven, simple and reliable.
- Facilitates compliance with standards such as: ISO, BRC, IFS & Lubrication Reliability™.
- Meets all usage requirements and withstands the harshest working environment.



## **Order information: Dispenser kits**

## KIT A: HIGH & MEDIUM VISCOSITY OILS LARGE VOLUMES, INCL. DRUM LABEL KIT

OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Beige OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Black OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Blue OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Dark Green OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Gray OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Mid Green OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Orange OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Purple OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Red OilSafe Dispenser Kit, High Flow, 5I, Stumpy Spout Lid, ID Kit, Yellow

Option: OilSafe Stumpy Spout Extension



#### CODE

OS-A05500 OS-A05501 OS-A05502 OS-A05503 OS-A05504 OS-A05505 OS-A05506 OS-A05507 OS-A05508 OS-A05509

OS-102021







## KIT B: MEDIUM VISCOSITY OILS MEDIUM VOLUMES, INCL. DRUM LABEL KIT

OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Beige OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Black OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Blue OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Dark Green OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Gray OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Mid Green OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Orange OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Purple OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Red OilSafe Dispenser Kit, Medium Flow, 3l, Stretch Spout Lid, ID Kit, Yellow

Option: OilSafe Stretch Spout Extension



### CODE

OS-B03300 OS-B03301 OS-B03302 OS-B03303 OS-B03304 OS-B03305 OS-B03306 OS-B03307 OS-B03308 OS-B03309



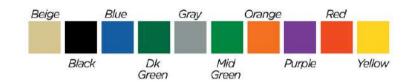


## **Order information: Dispenser kits**

## KIT C: LOW VISCOSITY OILS SMALL VOLUMES, INCL. DRUM LABEL KIT

OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Beige OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Black OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Blue OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Dark Green OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Gray OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Mid Green OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Orange OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Purple OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Red OilSafe Dispenser Kit, Low Flow, 1.5I, Mini Spout Lid, ID Kit, Yellow

Option: OilSafe Stretch Spout Extension



### CODE

OS-C01400 OS-C01401 OS-C01402 OS-C01403 OS-C01404 OS-C01405 OS-C01406 OS-C01407 OS-C01408 OS-C01409







### KIT D: STANDARD PUMP ALL VOLUMES, INCL. DRUM LABEL KIT

OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Beige OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Black OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Blue OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Dark Green OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Gray OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Mid Green OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Orange OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Purple OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Red OilSafe Dispenser Kit, Std Pump, nozzle, 10l, Utility Lid, ID Kit, Yellow

Option: OilSafe Pump hose 3 m



### CODE

OS-D10200 OS-D10201 OS-D10202 OS-D10203 OS-D10204 OS-D10205 OS-D10206 OS-D10207 OS-D10208 OS-D10209







## **Order information: Dispenser kits**

### KIT D: PREMIUM PUMP HIGH VISCOSITY OILS, INCL. DRUM LABEL KIT

OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Beige OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Black OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Blue OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Dark Green OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Gray OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Mid Green OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Orange OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Purple OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Red OilSafe Dispenser Kit, Prm Pump, nozzle, 10l, Utility Lid, ID Kit, Yellow

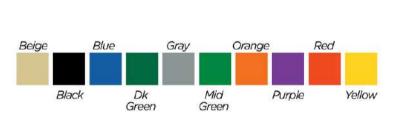
Option: OilSafe Pump Breather Option: OilSafe Pump hose 3 m

### CODE

OS-D12200 OS-D12201 OS-D12202 OS-D12203 OS-D12204 OS-D12205 OS-D12206 OS-D12207 OS-D12208 OS-D12209

OS-920250 OS-920207













## **ELCOLUBE**

ELECTRONIC GREASE METER





FF-FI 2162588

### **Digital Grease Meter**

Fully electronic flow meter with digital display for an accurate metering of grease delivery to gears & bearings. Can be used on hand pumps, air operated grease pumps and cordless grease guns like Mobilube.

- Improves reliability
- Avoids excess of grease
- Avoids lack of lubricant
- Accurate recording of lubricant usage
- Pump system independent
- High ROI: saves money on grease, time and machine repair



# Finally reliable lubrication: not too less and not too much grease! Indispensible lubrication tool in every maintenance shop!

### **General Features:**

• Meter mechanism: Oval gears

• Flow range: 1000 gr. / min.

• Max. work pressure : 500 bar

• Burst pressure: 1000 bar min.

• Accuracy (after cal.): +- 3%

Battery life time : Approx. 10000 h

• Power supply : 2 x AAA alkaline bat.

• Dimensions : Ø 60 mm x 60 mm H

• Weight: 0,5 kg

• Inlet-outlet: 1 / 8 BSP (F)

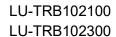
• Adapters available





## Lubretec Lubricant consumption meter







The LU-TRB102100 is for lubricants; the LU-TRB102300 = Typical liquids measured are water-based fluids (windshield washer, antifreeze, coolant).

### 1. Product Description

The high-precision, electronic oval-gear flow meter designed for measuring a variety of fluids. Built with modern, rugged design principles, it offers reliable performance for indoor dispensing and industrial fluid handling.

### 2. Key Features

- **High Accuracy**: ± 0.2% (as specified in the user manual)
- Temperature Range: -10 °C to +60 °C
- Viscosity Range: 8-5000 mPa·s
- Working Pressure: Up to 80 bar (8 MPa) (on some versions)
- Fluid Connections: 1/2" BSP (female) (also available in NPT)
- Measuring Outputs: Electronic display with resettable and non-resettable totalizers
- Power Supply: Battery-operated (CR123A) or external power (depending on configuration)

- **Protection Rating**: IP65 (dust and water resistant)
- **Display Units**: Litres, Gallons, Quarts, Pints
- Calibration: Individually calibrated for traceable measurement
- Warranty: 1 year from date of purchase, subject to terms.

### 3. Dimensions & Weight

# Parameter Value Dimensions (Approx.) 332 × 103 × 138 mm Weight ≈ 2.0 kg (for the meter without accessories)

### 4. Environmental & Operating Conditions

- Ambient Conditions: Indoor use only (as per warranty terms).
- Warranty Voided If:
  - Used outdoors.
  - Incorrect fluid used (not intended fluid).
  - Unauthorised modifications, use of non-genuine replacement parts, or improper installation.

### 5. Installation & Maintenance

- Ensure installation by qualified personnel only.
- Use proper fittings and avoid over-tightening to prevent damage.
- Periodically inspect for wear, especially the o-ring and internal gear mechanism.

### 6. Electrical & Signal Output

- **Display Type**: Electronic two-line display.
- Totalisers:
  - Resettable: 5 digits (max 999.99 L)
  - Non-resettable: 6 digits (max 999,999 L)
- Trigger Lock: "Push to lock" trigger design ensures flow control during dispensing.

#### 7. Materials & Construction

- **Body**: Robust engineering-grade materials capable of withstanding internal pressure and fluid compatibility.
- **Seals**: High-quality elastomer seals (type not explicitly stated, but typical for oval-gear meters: Viton, EPDM, etc.)
- **Gears**: Precision-machined oval gears (likely PEEK or similar chemically resistant material) for longevity and minimal wear.

### 8. Compliance, Certification & Quality

- The meters are manufactured in Belgium.
- Conformance to relevant manufacturing and calibration standards implied by individual calibration.
- Warranty claims and product support are handled via Lubretec office in Belgium.

### 9. Packaging & Shipping

- Supplied in a protective carton to prevent damage during shipping.
- Dimensions of packaging (for similar models): approx. 340 × 160 × 160 mm.
- Gross weight per unit (packaged): around 2.2 kg.

### 10. Typical Applications

- Workshop fluid dispensing (e.g., AdBlue, antifreeze, windshield fluid)
- Industrial fluid measurement (non custody-transfer)
- Equipment where accurate but compact metering is required
- OEM installations where a modern, electronic flow meter is needed



## WIRE ROPE LUBRICATOR

LWRL





### **Description:**

## Wire Rope Maintenance is a crucial determinant for the wire rope life!

Wire ropes need to be kept clean and lubricated on a regular basis. Rope tests indicate that the service life of properly lubricated wire ropes can be 2 to 3 times longer than dry unlubricated wires.

Manual lubrication with grease or oil is a dirty, cumbersome, dangerous and time-consuming activity. Furthermore, manual techniques like brushing, dipping spraying etc, do not lubricate the wire rope efficiently. The wire rope consists of many closely fitted wires and strands and external greasing or oiling does not reach the core of the strands.

Only high-pressure techniques are effective and efficient at the same time. High pressure applicators make sure the grease is penetrating into the core at the right place. The lubricant itself has very specific characteristics: penetrating, water repellant, water resistant, not containing additives which forms corrosive products that are degrading the wire.

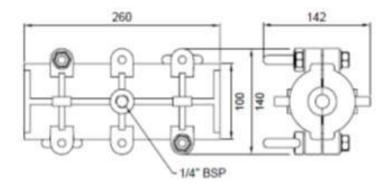
The Lubretec WRL is a specially designed tool for this purpose: a high pressure resistant shell enrobes a grease compatible synthetic seal that is tightly fixed around the wire. These seals are designed to fit the right wire diameter to achieve the most efficient balance: tightness and weariness. There are seals available for steel wires from 16 to 36 mm.

### **Technical Data**

### The Lubretec Wire Rope Lubricator kit consists of:

- Light Weight Industrial Lubricator Applicator unit.
- Synthetic rubber seals dimensioned to the wire rope.
- Diameters from 16 to 36 mm available.
- Special High Pressure Grease pump (60:1 ratio, max 8 Bar ) with drum cover and following plate.
- Pump/cover/plate combinations available for 20, 50, 180 kg drums.
- Accessories like HP hoses, valves, air regulator and HP quick connect adapters.
- Fixation tools and Heavy Duty carrying case in Aluminum.





## Working principle & procedure

The WRL applicator housing is fitted with the correct seals ( see list below ) compatible with the wire rope diameter. This WRL is mounted around the wire and tightly fixed with the 6 bolds & nuts. The WRL is then fixed with fixations provided so that it cannot move while the wire runs through.

The high-pressure grease hose is connected to the grease pump. The grease pump is mounted to the drum/bucket with the correct cover and follower plate provided. The air regulator is connected to the plant air line. Normally 5-6 bar should be sufficient.

The principle of semi-automatic greasing is achieved when the wire rope is moving through the WRL applicator at a low speed.

## Working principle & procedure

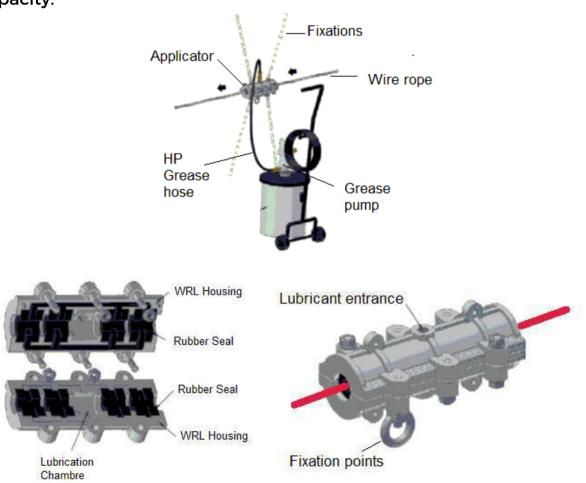
Grease pump air pressure is to be regulated so that the volume of grease is not excessively leaving the WRL but only just leaving a very thin clean film of grease, filling the exterior cavities of the wire rope. The high pressure system will make the grease penetrate into the core of the wire.

The volume can also be regulated and switched on and off with the HP valve fitted between pump and grease hose. The regulation is function of grease type ( and exterior temperature ), wire speed and diameter and shall be tested and adjusted prior to full speed lubrication.

These seals are very resistant and lubricate +3000 m of wire, depending on the quality of the wire ( new or old and rusty ).

The system will normally remove old excessive grease and expels internal water before applying new grease under pressure.

Always apply special grease for steel Wire Ropes with good penetrating capacity.



#### **Ordering data**

#### **DESCRIPTION** CODE

Lubretec Wire Rope Lubricator, Complete Grease unit XX mm wire diameter, XX = diameter seal, see below (6 - 36 mm)

IZ-WRLD01A0XX

#### DESCRIPTION

#### Lubretec Wire Rope Lubricator, Extra Seal Kit for 6 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 7 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 8 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 9 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 10 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 11 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 12 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 13 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 14 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 15 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 16 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 18 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 19 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 20 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 22 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 24 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 25 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 26 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 28 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 30 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 32 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 33 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 34 mm wire Lubretec Wire Rope Lubricator, Extra Seal Kit for 36 mm wire

#### CODE

IZ-WRLSD106 IZ-WRLSD107 IZ-WRLSD108 IZ-WRLSD109 IZ-WRLSD110 IZ-WRLSD111 IZ-WRLSD112 IZ-WRLSD113 IZ-WRLSD114 IZ-WRLSD115 Z-WRLSD116 IZ-WRLSD118 IZ-WRLSD119 IZ-WRLSD120 IZ-WRLSD122 IZ-WRLSD124 IZ-WRLSD125 IZ-WRLSD126 IZ-WRLSD128 IZ-WRLSD130 IZ-WRLSD132 IZ-WRLSD133 IZ-WRLSD134 IZ-WRLSD136

#### **DESCRIPTION**

#### Lubretec Wire Rope Lubricator, Case for 20 kg drum pump Lubretec Wire Rope Lubricator, Grease pump HD for 20 kg drum Lubretec Wire Rope Lubricator, Grease pump HD for 50 kg drum Lubretec Wire Rope Lubricator, Grease pump HD for 180 kg drum Lubretec Wire Rope Lubricator, Set fixation for Grease applicator unit

#### CODE

LT-WRLCASE01 LT-WRLPMP020 LT-WRLPMP050 LT-WRLPMP180 LT-WRLFIXSET

Always re-measure wire rope with gauge before ordering!

# Wire Rope Maintenance is a crucial determinant for the wire rope life!





#### **Product Pictures**



LT-WRLPMP020 LT-WRLPMP050 LT-WRLPMP180



LT-WRLCASE01





Lubretec Wire Rope Lubricator, Extra Seal Kit IZ-WRLDS01A0+ mm



# G-LOCK

#### QUICK GREASE GUN COUPLER





#### **Hydraulic Safety-Coupler (2 types)**

- With hardened 4-jaws made of tool steel
- With high-performance hydraulic-gasket
- With integrated linear-swivel
- With internal valve and shock absorber
- Uncoupling over 600 bar is possible
- No spurt / mess when uncoupling
- Outer diameter according to DIN

# 1. ME-0141087032: G-Lock, Quick Grease Gun coupler, Quick Disconnect, M10x1, 32 mm

- With hardened 4-jaws made of tool steel
- With high performance hydraulic gasket
- Uncoupling over 600 bar is possible
- Swiveling joint with thread M 10x1 mm
- Coupler length: 32 mm

# 2. ME-0141087081: G-Lock, Quick Grease Gun coupler, Quick Disconnect, M10x1, 81 mm

- With hardened 4-jaws made of tool steel
- With high performance hydraulic gasket
- Uncoupling over 600 bar is possible
- Swiveling joint with thread M 10x1 mm
- Coupler length: 81 mm



ME-0141087032

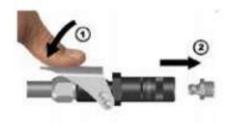


ME-0141087081

## The advantages of the coupler

#### 1. Simple activation

 To activate the coupler you only have to press the lever with the thumb and insert it on the grease gun. The hardened 4-jaws maintain the coupler firmly inserted.



#### 2. Simple release

 AFter you have finished the greasing process, you have to press the lever with the thumb to pull out the coupler from the grease gun.



#### 3. Free hands

 Ons you have activated the coupler, it remains firmly inserted so there is no need to keep it fixed. Its extreme stability allows you to complete the operation with free hands.



#### 4. Universality

• Its special design allows to use it with all the grease guns configurations: SAE, DIN, BS, etc.



# **DECOLUBE**

MOBILE OIL DECONTAMINATION & TRANSFER UNIT









**DL-PSBHP10** 

#### **Description:**

Ideal mobile filter and transfer unit to clean new lubrication oil before use or storage. Indispensable in a Lubrication Reliability™ program where ISO cleanliness is a central topic.

Bad lubrication through contaminated lubricants or use of unpure hydraulic fluids are devastating for equipment and machine reliability. The life span of rotating equipment is a function of the degree of contamination (ISO4406) of the lubricants used. Even new oil should be filtered to obtain an acceptable purity ISO class.

Decolube PS units are basic reliable filter units for fast and simple filtration.

- Simple 1 fase 230 v pump
- Auto priming pump with by-pass
- Ventilated IP55 induction-motor with thermal security
- Max flow 25 30 l/min
- Silent unit < 70 dB
- High Cap filter 3 μ, 10 μ
- Indicator when filter is saturated
- Light & compact construction of 96 cm x 43 cm 30 kg large wheels
- Transfer hoses included, 2 x 4 m , 3/4 " suction strainer and dispensing tube
- Systems for low & high viscosities (\* depending on fluid & application)
- Optional: water absorption cartridge

#### **Part number details**

#### **Mobile filter and transfer units:**

- DL-PSBS10 : Standard Vane Pump 230 Vac : 25 l/min : 10 μ filter
- DL-PSBS03 : Standard Vane Pump 230 Vac : 25 l/min : 3 μ filter
- DL-PSBHP10 : Gear Pump 230 Vac : 14 l/min : 10 μ filter
- DL-PSBHP03 : Gear Pump 230 Vac : 14 l/min : 3 μ filter
- DL-PSBS10M: Transportable unit, 25 l/m, 10 μ filter, 2x4m hose
- DL-PSBS03M: Transportable unit, 25 l/m, 3 µ filter, 2x4m hose
- DL-PSBHP10M: Transportable unit, 14 l/m, 10 μ filter, 2x4m hose
- DL-PSBHP03M: Transportable unit, 14 l/m, 3 μ filter, 2x4m hose

#### Filter cartridges:

- FG-HF6535 : Decolube filter cartridge , Cellulose Paper : 10 μ
- FG-HF6539 : Decolube filter cartridge , HP Synthetic medium : 3 μ
- FG-HF6541 : Decolube filter cartridge , HP Synthetic medium : 10 μ
- FT-A110CW10: Water absorption filter, 10 μ, for Decolube





# LUBRICANT STORAGE CABINETS





#### **Description:**

Steel Safety storage cabinets, non fire proof but equipped with a retention bottom.

Steel shelves with 100 kg capacity. 1 or 3 retention shelves (high units) adjustable in height. One bottom retention tank of 70 mm high. Doors with double fixing and lock with 2 keys. Fully welded walls and construction for high strength and stability. Doors with ventilation holes in 4 corners.

The cabinets are coated with high strength scratch proof structured epoxy coating. Door Color is safety yellow RAL 1023 for high visibility. Cabinet For liquids with ADR 8/9 class.

Ideal for the storage of lubricants in **OilSafe cans & lids** when fire proof rating is not compulsory. Other fire proof rated cabinets available.



#### SK-0106100: Safety Cabinet with retention

- H 1020 x W 930 x D 500
- Yellow doors + Grey (RAL 1023)
- Shelves: 1 + reten.
- Retention: 2 x 30 l

#### SK-0195053: Safety Cabinet with retention

- H 1950 x W 502 x D 500
- Yellow doors + Grey (RAL 1023)
- Shelves: 3 + reten.
- Retention: 4 x 15 l

#### SK-0195100: Safety Cabinet with retention

- H 1950 x W 930 x D 500
- Yellow doors + Grey (RAL 1023)
- Shelves: 3 + reten.
- Retention: 4 x 30 l



#### **OPEN STORAGE RACK**

FOR LUBRICANTS AND OILSAFE CANS



#### **Description:**

Steel Safety open storage racks, equipped with retention shelves.

Steel shelves with 70 kg capacity. Standard rack with 5 retention shelves, adjustable in height.

Racks are coated with high strength scratch proof structured epoxy coating. Vertical C-profile 40 x 20 x 10 x 1.5 mm steel. Retention shelves in 1.5 mm steel.

Ideal for the storage of lubricants in OilSafe drums & grease guns, when spill retention is advisable. Other fire proof rated cabinets available. For all non-corrosive but environmental unfriendly liquids.

Unmounted for shipping. Easy mounting in 10 minutes. Extendable standard rack with add-on racks without length limitation. Closed retention shelved cabinets standard and fire proof rated cabinets available.







MT-920157705

MT-920157706

MT-920157707

#### MT-920157705: OilSafe Storage Rack, complete rack

• 2000 x 1000 x 500

• 5 shelves

Capacity: 70 kg / s

• Retention: 23 l/s

#### MT-920157706: OilSafe Storage Rack, add-on extention

• 2000 x 1000 x 500

• 5 shelves

Capacity: 70 kg / s

• Retention: 23 l/s

#### MT-920157707: Extra Shelve

• 1 shelve

• Capacity: 70 kg/s

• Retention: 23 l/s



# Lubretec Storage & retention container 2 x IBC or 8 x 200L



A robust storage and retention unit designed for two 1000 L IBCs or eight 220 L drums. Manufactured in high-density polyethylene (HDPE) by rotational moulding; compliant with European regulations for hazardous substances storage

#### **Key Specifications**

- Material: High-density polyethylene (HDPE)
- Use case : Indoor/outdoor
- Access: 2 sliding doors with key lock
- Forklift compatibility: Yes
- Compliance : Meets EU safety & environmental regs
- Dim. Overall (LxPxH): 3200 x 1600 x 2200mm
- Useful Dim (LxPxH): 1338 x 1200 x 1368 mm
- Colour: Grey (TEIN004 Close to RAL 7016)
- Load capacity (UR): 1500 kg per location

#### **Features & Benefits**

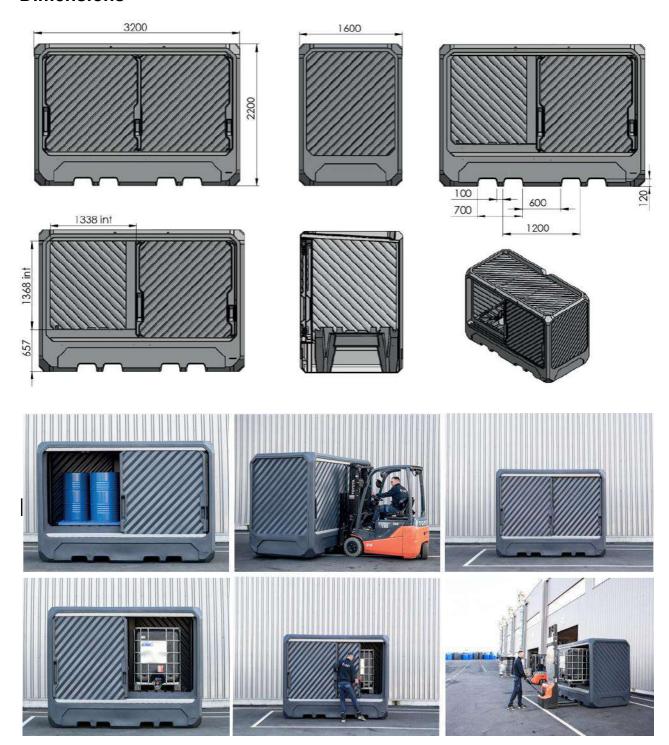
- Chemical & UV Resistance: Long-lasting HDPE construction.
- **High Retention**: 2800 L capacity secures spills and protects environments.
- **Operational Flexibility**: Accommodates various containers and pallet handling.
- Safety-First: Lockable doors and regulatory compliance support safe storage.



#### **Applications**

- Chemical manufacturing & handling
- Agricultural pesticide/fertiliser storage
- Water treatment chemicals & sludge
- Hazardous waste management by municipalities

#### **Dimensions**





## LUBE CART VF

HEAVY DUTY TRANSPORT CART FOR LUBE EQUIPMENT





#### **Description**

This heavy duty general purpose utility cart is ideal for transporting all lube equipment around the plant, specifically OilSafe cans and grease guns. Standard with one 115 liters retention tray or a fixed spill tray with grid & drain valve. Extra seperate spill tray available.

Made of powder coated steel, colour blue, and comes with 125 mm wheels (2 fixed & 2 swivel with break). Extra large rubber air tires 230 mm available for use in harsh outdoor environment and for uneven floors. Strong handle push bar.

The Lube Cart VF has 2 shelves capable of standing 100 kg each. Each shelf is liquid tight with an edge of 25 mm.

The Lube Cart VF is rust proof, scratch proof & withstands most chemicals, oil, grease etc.

This mobile work center is shipped assembled, ready for use.

#### **Dimensions:**

L x W x H: ca. 1200 x 610 x 1050 mm Maximum Cart Capacity: 200 kg Maximum Shelf Capacity: 100 kg

Total Weight: approx. 50 kg. Material: Steel, Epoxy coated

Colour: Blue (other colours on request) Wheels: 2 fixed, 2 Swivel + break, 125 mm



VF-SW600505

# The Lube Cart VF is a perfect way to transport and stock your oil cans, pumps and lids!

**VF-SW600507**: Lube Cart VF complete 1200 x 610 x 1050 - 2 shelves + retention spill tray 115 L.

**VF-SW600517**: Retention tray 115 L. (995 x 595 x 200, 2 handles)

**VF-SW600505**: Lube cart VF complete 1120 x 610 x 1020 - 1 shelf + fixed spill tray + grid 42 L.

**VF-SW600523**: Extra large rubber air tires - 230 mm - outdoor use - set of 4 - mounted



## **DRUM TROLLEYS**

FOR 200 L OIL DRUM STORAGE AND HANDLING







#### **Description:**

Heavy duty drum handling trolleys for easy and safe transport or storage of 200 l oil drums.

VF-ZU3201 for easy pick-up, transport and horizontal storage of drums. Equipped with 4 travel wheels (2 wheels with brake), 4 drum roller wheels, carrying handle and spill retention pan in option. Best Practice horizontal drum storage Protection & Identification kit available: OilSafe color coded labelling, drum desiccant breather + adapters, high volume self-closing drum tap.

VF-ZU3341 truck for easy pick-up transport and drop-off of 200 l oil drums on retention pallets. Equipped with 2 transport wheels and 2 support wheels. Drum fixation. Large handling bars with durable safety handles.

- Material frame structure: Tubular Steel
- Material wheels: non marking thermoplastic or rubber.
- Color: standard Blue RAL 5010 Paint: pre-treaded powder coating and oven curing
- EU wheel standard : wheel brakes when applicable
- Safety standards : CE and TUV.



#### VF-ZU3201

#### VF-ZU3201: Drum Trolley, horizontal

- H 810 x W 725 x D 575
- Weight: 13 kg
- Load capacity: 250 kg
- Wheels: 125 mm dia



#### VF-ZU3299: Drum Trolley horizontal, VF-ZU3299

#### **Retention Pan**

#### **VF-ZU3341: Drum Handling Trolley**

- 700 x 1600
- Weight: 19 kg
- Load capacity: 250 kg
- Wheels: 250 dia x 60



VF-ZU3341

#### LU-HDCA0x: Horizontal drum storage Protection & ID kit

• x = color



LU-HDCA0x



# WASTE OIL COLLECTION TANK









#### **Description:**

HDPE storage tank, double wall suitable for storage & collection of waste oil and other liquids.

Standard equipped with over-fill electronic detection & warning. Produced according BRL - K903/01 and KIWA.

#### Multiple connections:

- 1" suction
- 11/2" breather
- 1½" level indication
- 2" fill inlet
- 11/2" spare connection
- 4" inspection hole

Contents from 200 litres to 5.000 litres.

#### **Options:**

- Fill funnel HDPE
- Fill funnel with cover metal, 9 litre, 2 "connection, 400x 300 x
   100 mm

- PE-AK00281W: 1.240 x 820 x 1.250: 600 L
- PE-AK00282W: 2.200 x 740 x 1.550 : 1000 L
- PE-AK00283W: 1.940 x 1.240 x 1.350: 1200 L
- PE-AK00284W: 2.530 x 1.430 x 1.430: 2500 L
- **PE-AV00320**: Fill funnel for 200-600 litres tank
- PE-AV00321: Fill funnel for 1100 litres tank
- PE-AV00322: Fill funnel for all other tanks
- PE-AV00325: Fill funnel Metal+ cover, all tanks: 9 L





# DRUM LUBRICATION TROLLEY



#### **Description:**

Lubrication trolley for 200 l drums. Optional for 60 l drums. Equipped with electrical pump.

The trolley is equipped with an eletrical pump, standard 230 Vac vane pump useable for lubricants up to 500 cSt. Other pumps available (gear pumps for high viscosity oils, higher flow rate).

Included Best Practice hydraulic filtration unit with saturation indicator. Filters available 3, 10, 25  $\mu$ . With drum suction tube & hose and pressure hose of 4 meter with lubrication pistol with non-drip spout. Digital consumption meter in option. HD trolley for 200 I drums & 4 caster wheels.

#### Standard version:

• Dimensions: (Approx. L x W x H) = 1000 x 900 x 1200

• Trolley 4 wheels, 200 kg.

• Pump motor: 230 Vac, 550 W, 1450 rpm, IP55

• Pump: vane pump, 9 liter / min

• Hydraulic filter: 3, 10, 25 μ



PE-BE00812

# PE-BE00812: Lubrication drum trolley 200 l drums, standard electrical pump, 10 $\mu$ filter

Options; High viscosity pumps, other filter ratings, digital consumption meter



# OIL SAMPLING PUMP

VAC PUMPS, KITS





#### **Description:**

# Plastic sampling pump for easy oil sampling with tube and sample bottle.

Ideal for sampling from sumps, reservoirs, tanks when no sampling valve is available or mounted. Very high vacuum, even for high viscosity oils/fluids.

Comes standard with 22 mm bottle connection. Adapters available for other bottle dimensions. Also available in kit: Sample pump, suction hose 13 meter, 50 ml sample bottles with cap. Also available pump clip stand., tube cutter, cases, different bottles etc.

#### **DESCRIPTION**

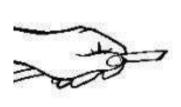
# Sampling Pump 22 mm Sampling Pump 28 mm Sampling Pump 32 mm Sampling Pump 38 mm Sampling Hose 13 m - 40 ft Sampling Kit: Pump 22, Hose, 10 m Sampling Kit: Pump Hose, 100 Bottles Pump Adapter (for Sampling Pump 22 mm to 15 mm) Pump Adapter (for Sampling Pump 22 mm to 28 mm) Pump Adapter (for Sampling Pump 22 mm to 32 mm) Pump Adapter (for Sampling Pump 22 mm to 38 mm) Pump Adapter (for Sampling Pump 22 mm to 50 mm)

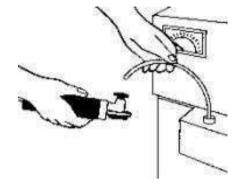
#### CODE

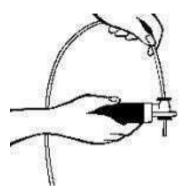
OA-PE1022
OA-PE1028
OA-PE1032
OA-PE1038
OA-PE1102
OA-PE1022K1
OA-PE1022K2
OA-PE102215
OA-PE102228
OA-PE102232
OA-PE102238
OA-PE102250

#### **Instructions for use:**

By following the instructions carefully your sampling job will be quick and safe without risk of spill or overfilling, and you don't have to clean the pump between jobs. If you place or hang up the pump while it is filling, make sure it is at a higher level than the surface of the fluid you sample, otherwise it will start a siphon and overflow.



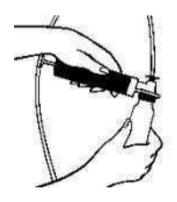




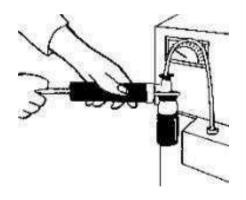
Cut a suitable length of tubing

Put the tube into the fluid you want to sample.

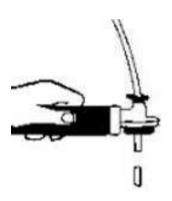
Put the other end through the pump head so that you can just about see it on the other side.



Mount a bottle on the pump.



Pump two or three very fast strokes and push the piston in. The bottle will now fill. Make sure the bottle is vertical. You don`t have to stand and wait, stand or hang the pump up.



In order not to pollute
the next sample, cut or
sweep of the tube
before you pull it out of
the pump.
The pump is now ready
for the next job.



# COPALTITE

#### HIGH TEMPERATURE SEALANT



EC-COPL050Z01



EC-COPC050Z01

#### **Description:**

COPALTITE is the leading high temperature, high pressure sealant on the market today. It comes in two forms: **Liquid** and **Cement**.

The **Liquid** form is used for sealing threads and machined connections to obtain close tolerances. The **Cement** form is used on rough or scored surfaces. Both the Liquid and Cement comes in a 5 ounce tube or a 1 quart can. Standard box pachaging: 36 tubes or 6 cans.

Although normally used without a gasket, it makes an excellent gasket dressing for flanges and other fittings to be used at high temperatures and pressures. Copaltite high pressure sealing compound is unexcelled.

- Temperature range: -315 ° F 1500 ° F
- Pressure range Flanges without gasket: 6.500 PSI
- Pressure range threaded joints: 10.000 PSI
- Pressure range steam joints 1200 ° F: 2.000 PSI
- Navy test requirement 1200 PSI / 950 ° F : MIL-S-1520D
- OSHA OMB 1218 0072 : H3/F2/R1
- Not considered as dangerous goods transport
- HCC Custom code, Country of Origin: 3214.90.5000, USA

#### **Additional information**

#### Capable of Withstanding:

- Steam joints at 2000 PSI 1,200 ° F
- Flanges without gaskets up to 6,500 PSI
- Threaded joints holding 10,000 PSI

#### **Copaltite's Unique Properties Include:**

- Effective in temperature range of 315 ° F to 1500 ° F
- Can use heat as catalyst to help cure seal in 15 minutes
- Low shrinkage and coefficient of expansion
- Copaltite sealants enable easy separation of joints after extended use at extremely high temperatures
- Resists most chemicals. Copaltite is used on lines containing steam, ammonia, hydrocarbons, refrigerants, hydraulic fluids, propane, brine, acids and mild alkalis
- Adheres to metals, ceramics, rubber and most plastics
- Withstands severe vibrations and thermal shock
- Completely meets Navy test requirements for use on marine turbines at 1200 PSI and 950 ° F (MIL-S-15204D)
- Copaltite sealants consistently outperform other high pressure and high temperature pipe dopes.

#### **Additional information**

# Some typical uses of Copaltite High Temperature & Pressure sealants:

- Steam Turbines
- Leak repair
- Pressure Vessels
- Compressors
- Refrigeration Lines
- Pressure Gas Lines
- Heat Exchangers
- Boilers
- Condensers
- Hydraulic Systems

#### **Economical & Ready to Use in these industries & more:**

- Power utilities
- Oil
- Steel
- Pulp and Paper
- Heavy Equipment
- Marine
- Chemical
- Aviation
- Automotive



EC-COPC01QT01



EC-COPL01QT01



# LUBRICANT STORAGE CABINETS





#### **Description:**

Steel Safety storage cabinets, non fire proof but equipped with a retention bottom.

Steel shelves with 100 kg capacity. 1 or 3 retention shelves (high units) adjustable in height. One bottom retention tank of 70 mm high. Doors with double fixing and lock with 2 keys. Fully welded walls and construction for high strength and stability. Doors with ventilation holes in 4 corners.

The cabinets are coated with high strength scratch proof structured epoxy coating. Door Color is safety yellow RAL 1023 for high visibility. Cabinet For liquids with ADR 8/9 class.

Ideal for the storage of lubricants in **OilSafe cans & lids** when fire proof rating is not compulsory. Other fire proof rated cabinets available.



#### SK-0106100: Safety Cabinet with retention

- H 1020 x W 930 x D 500
- Yellow doors + Grey (RAL 1023)
- Shelves: 1 + reten.
- Retention: 2 x 30 l

#### SK-0195053: Safety Cabinet with retention

- H 1950 x W 502 x D 500
- Yellow doors + Grey (RAL 1023)
- Shelves: 3 + reten.
- Retention: 4 x 15 l

#### SK-0195100: Safety Cabinet with retention

- H 1950 x W 930 x D 500
- Yellow doors + Grey (RAL 1023)
- Shelves: 3 + reten.
- Retention: 4 x 30 l