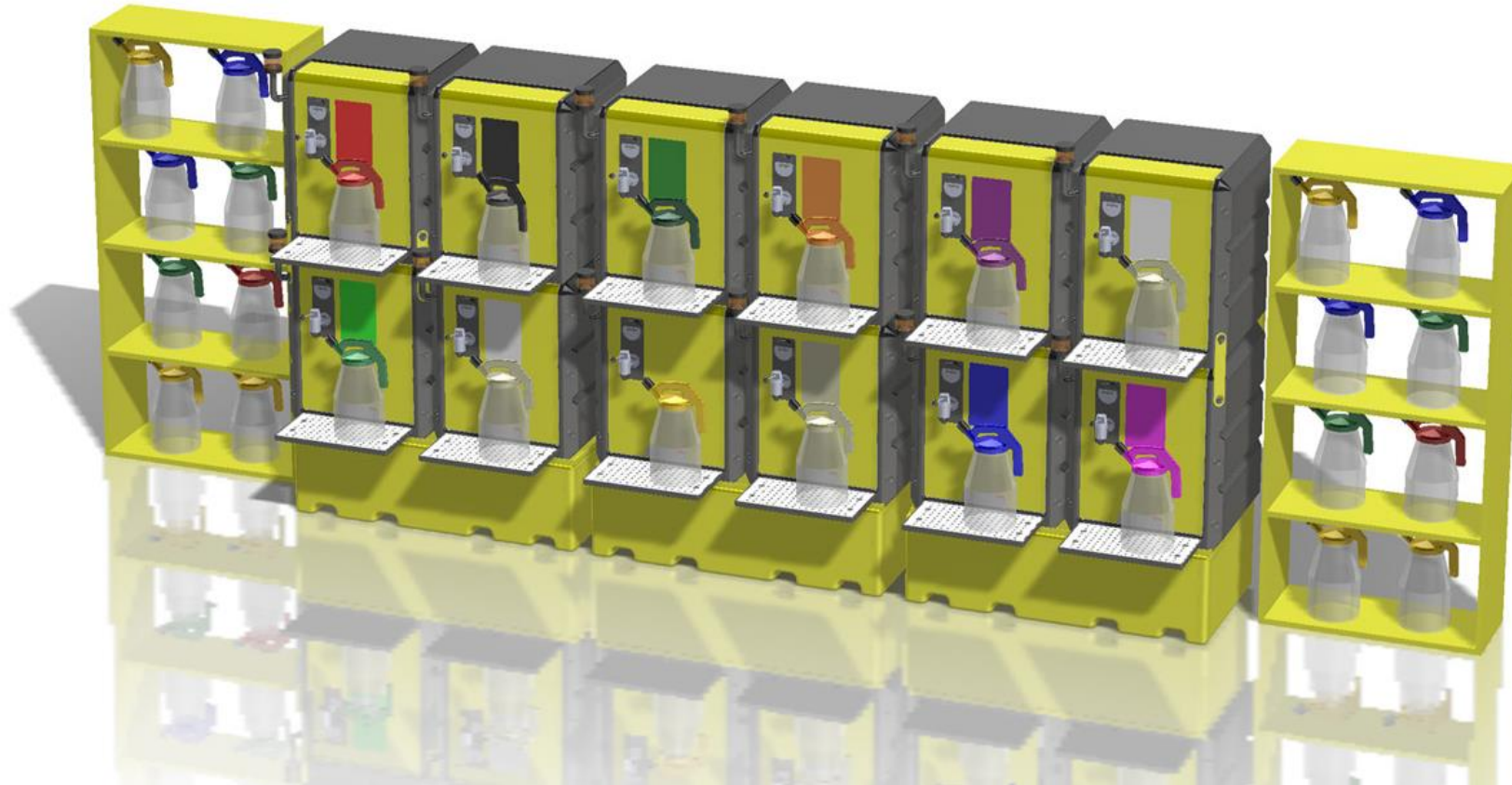




Lustor[®]
System

Lubrication Storage System

Managing Machine Reliability !



Managing Machine Reliability !



Lustor System

Lubrication Reliability :

- Lubricants are the blood of the machine
- Needs to be stored in the correct way
- Needs to be protected from contaminants
- Needs to be protected from moisture
- Needs Correct dispensing
- Needs Upgrading to better cleanliness

What does it do ?

- Best practice Storage for Lubricants
- Complies with Lubrication Reliability
- Improves Lubricant Quality
- Improves Machine Reliability
- Improves Pride of the Lubricator
- Decreases Maintenance Costs

Managing Machine Reliability !



Lustor System

General Features :

- LDPE Tanks
- Pneumatic pumps
- Dessicant Breather
- FILTRATION (3 way)
- Retention pallet

Advantages :

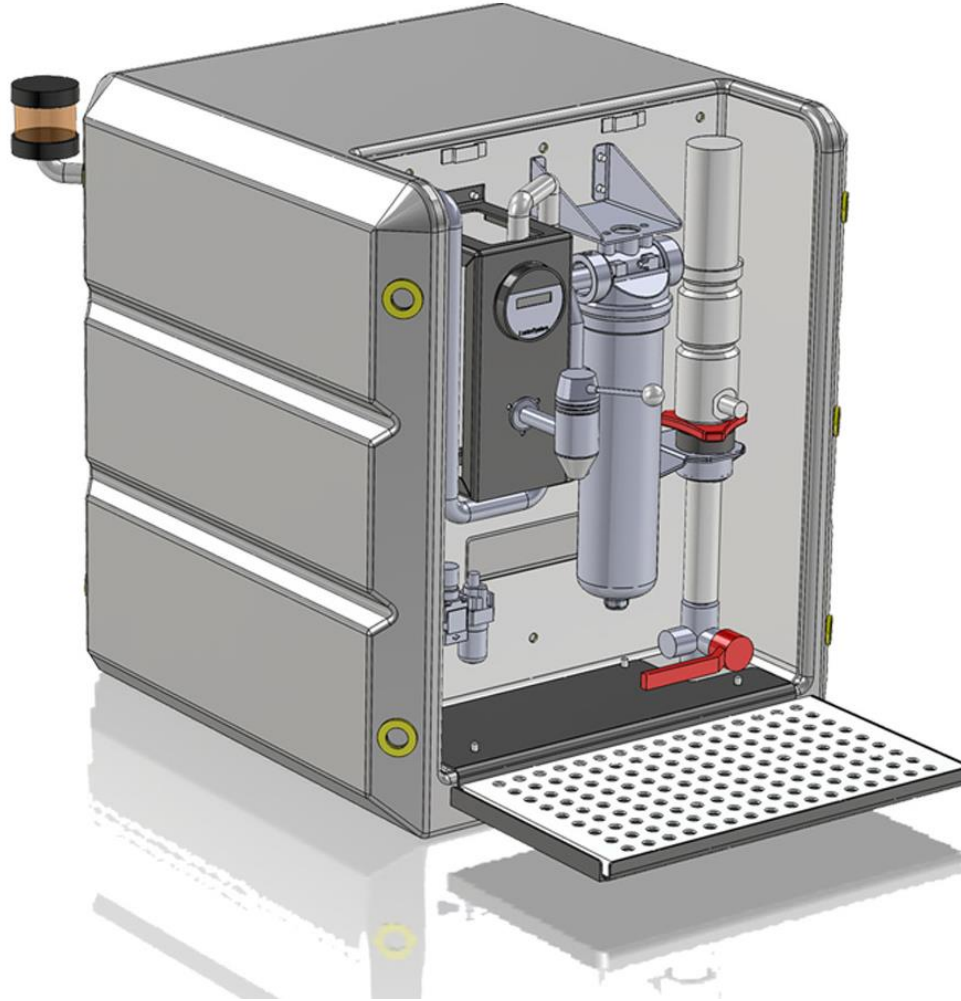
- **Super compact - INTEGRATED**
- 4 lubes / 1,2 m² surface
- Optimal oil protection and upgrade
- Identification OilSafe colors
- Options : hose reel, anti-static,...
- 1 Lustor System per lubricant



Managing Machine Reliability !



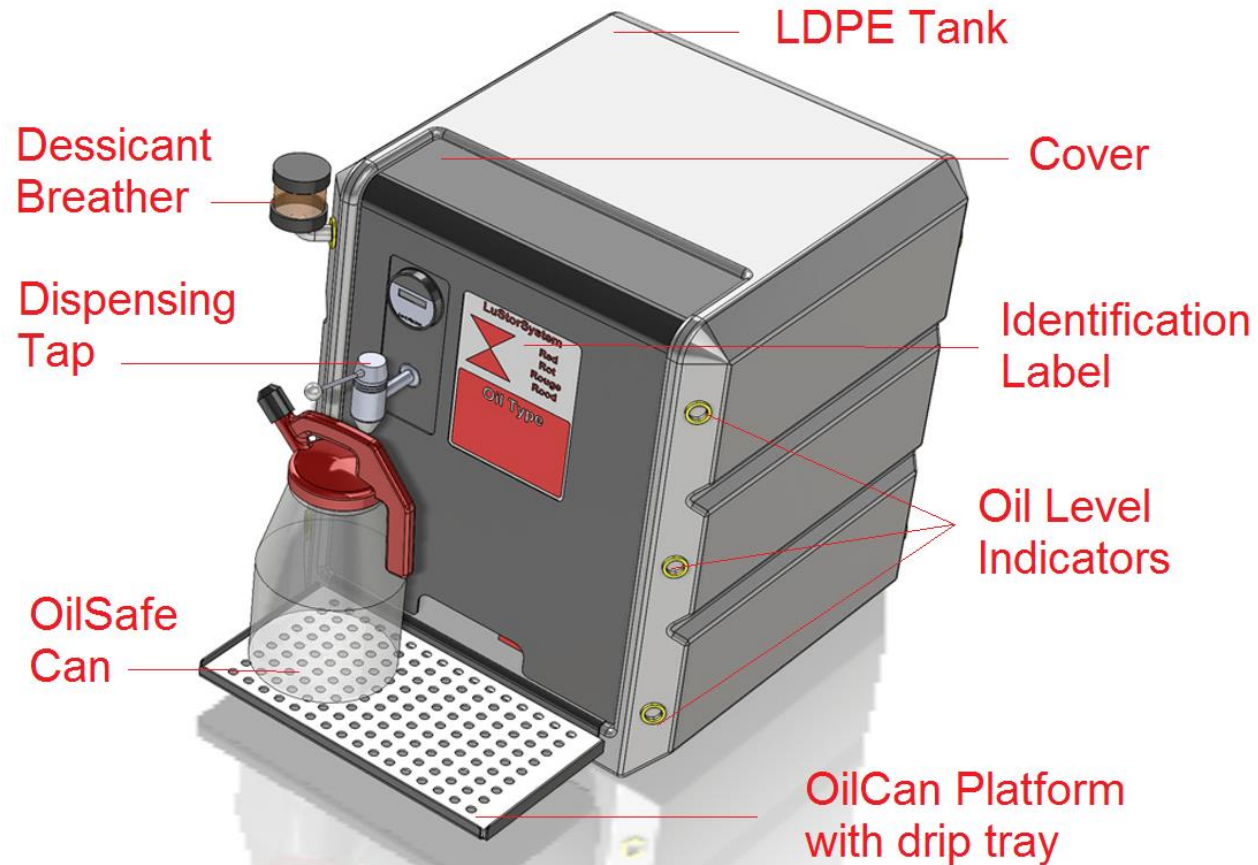
Detailed features



Managing Machine Reliability !



Detailed features

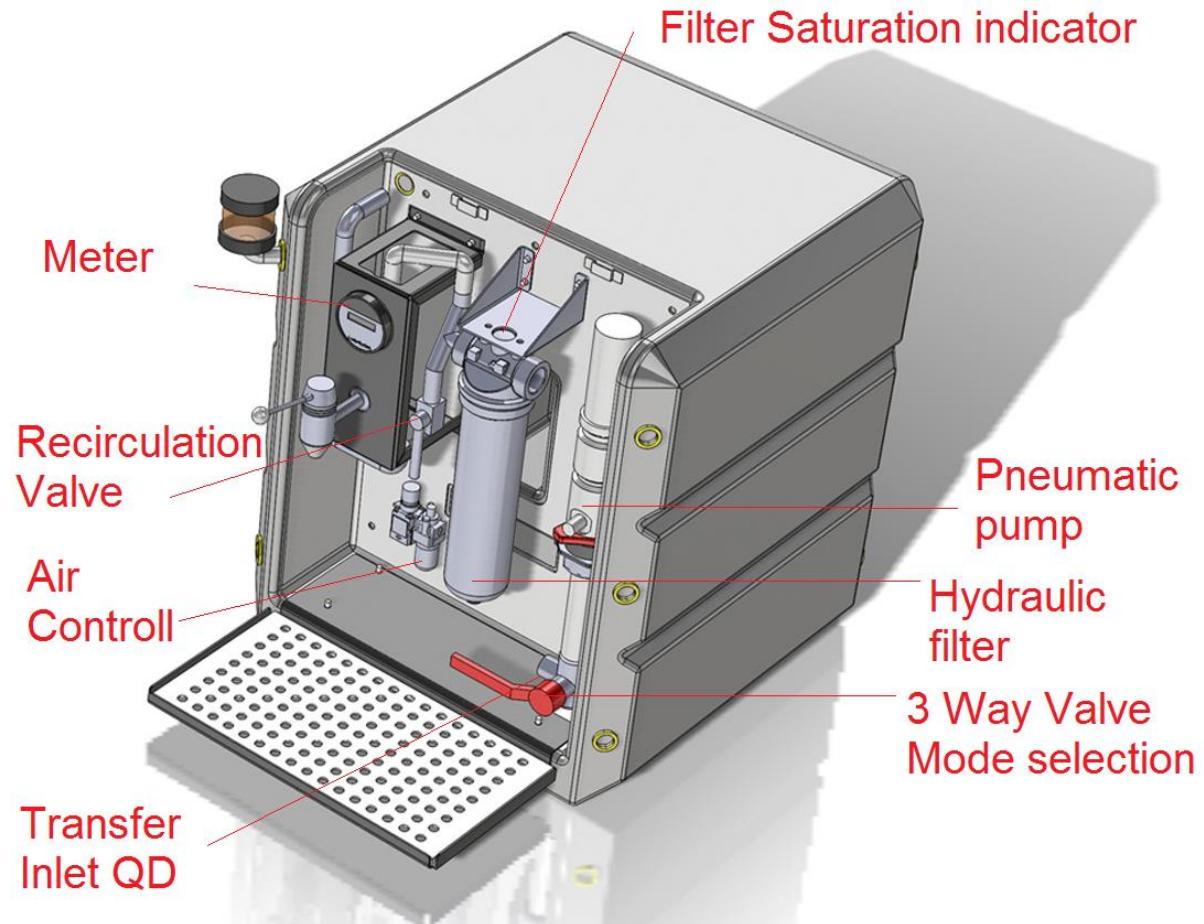


Managing Machine Reliability !



Lubrication Storage System

Detailed features



Managing Machine Reliability !



Detailed features

- 3 LDPE tank versions
 - 125 l
 - 250 l
 - 500 l (2 x 250 l)
- Heavy duty pneumatic 3:1 oil pump
- Hydraulic filter
 - Different cartridge ratings (3 ,5 ,**10**, 20 µ)
 - Anti static cartridges optional
 - Saturation Indicator
- Air supply integrated
 - Regulator
 - Manometer
 - Oiler
- Integrated drip tray for OilSafe cans

Managing Machine Reliability !



3 Versions : 125, 250 , 500 l



Managing Machine Reliability !










Detailed features

- Lubricant tap valve
 - Anti drip
 - Self closing
- Oil Consumption meter
 - Immediate consumption
 - Total counter
- Tank Oil level indicator (full, ½, almost empty)
 - Clear 3D Bull Eyes
- Lubricant protection breather (Air Sentry Z134)
 - Dessicant for water absorption
 - 2 µ Filter for contaminants
- Drum transfer hose kit
 - Suction pipe for 50 l - 200 l drum
 - Clear Transfer hose 1,5 m
 - Quick Disconnects with dust caps/plugs

Managing Machine Reliability !



Color Coding & Identification

LuStorSystem	LuStorSystem	LuStorSystem	LuStorSystem	LuStorSystem	LuStorSystem	LuStorSystem
 Yellow	 Red	 Yellow	 Green	 Yellow	 Blue	 Black
Food Grade Oil Cassida HF 32	Gearbox Oil Renolin PG 320	Food Grade Oil Cassida HF 100 FG	Hydraulic Oil Renolin B11VG 37	Food Grade Oil Cassida GL320 FG	Renolin CLP 320	Mobile Plant Engine Oil Truck Plus SAE 15/40W



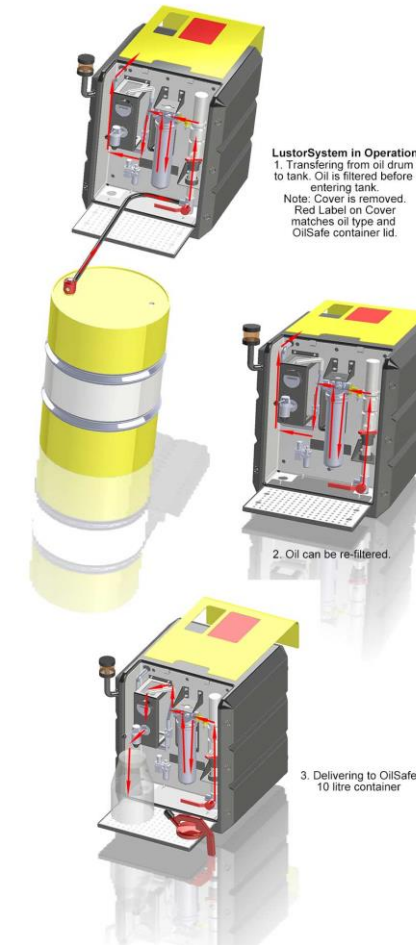
Managing Machine Reliability !

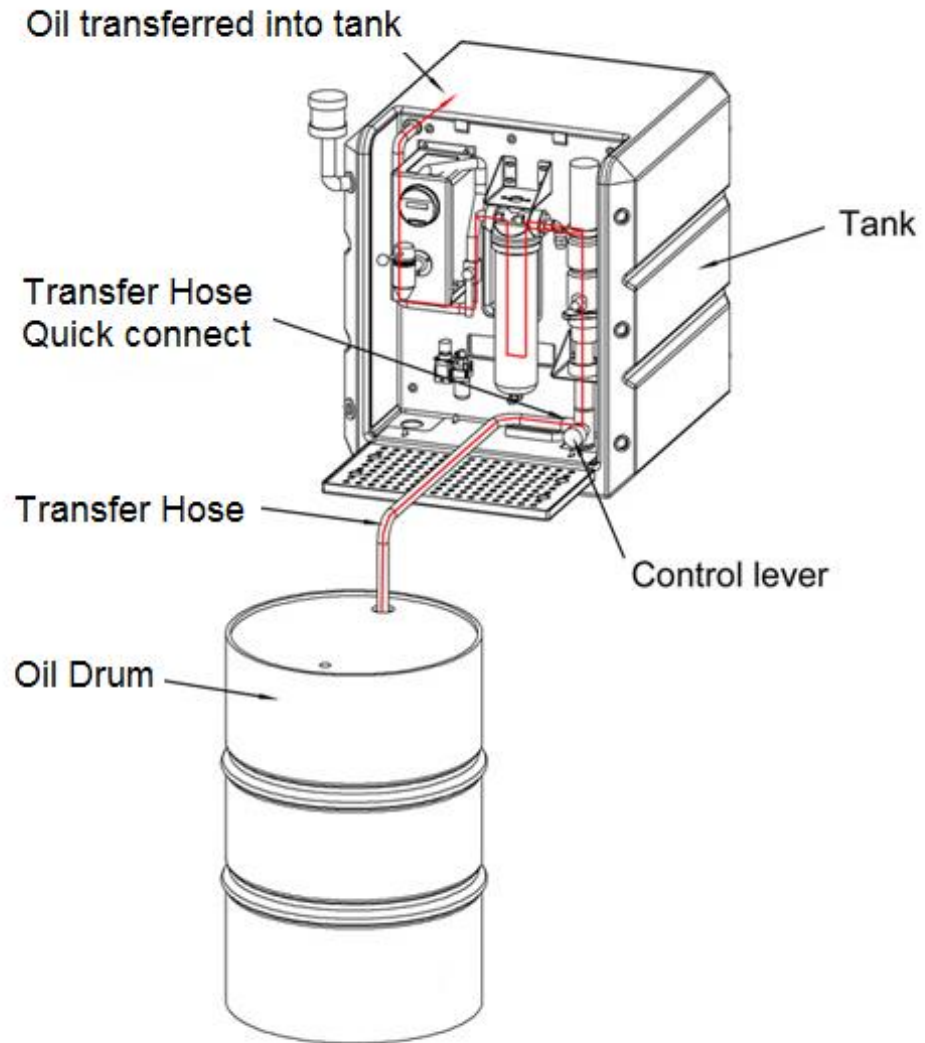


Working Principle

- **Mode 1** : *Transfer oil from Drum to Tank*
 - *First filter pass while transferring*
- **Mode 2** : *Filtration in Circulation on Tank*
 - *Inline circulation filtration*
 - *Ideal 7- 10 x tank content*
- **Mode 3** : *Filtration before dispensing into OilSafe cans*

Managing Machine Reliability !



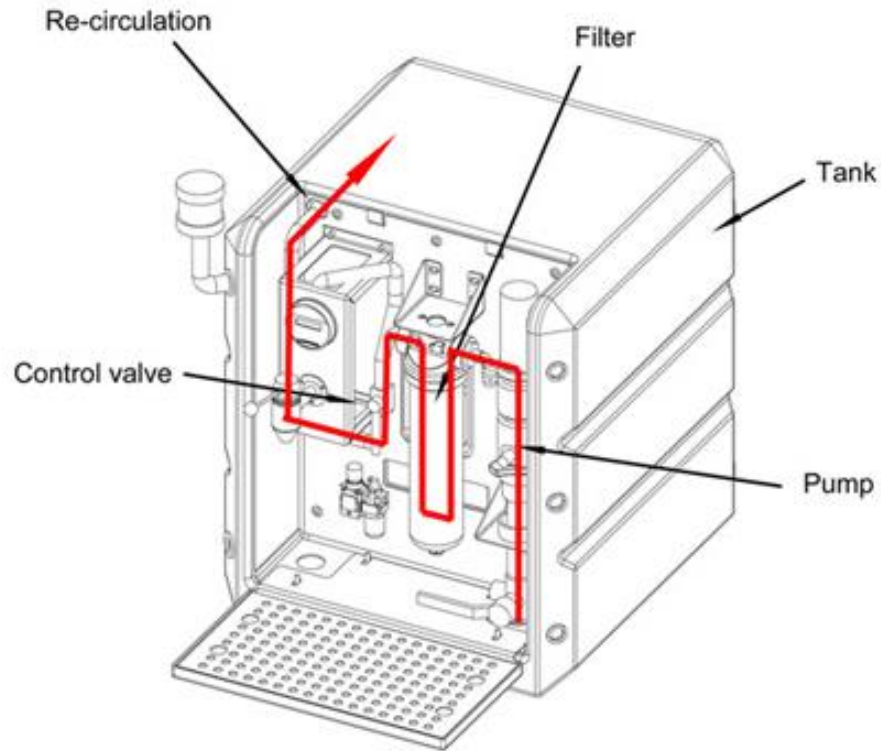


WORKING PRINCIPLE

- Mode 1 : tank fill

Managing Machine Reliability !

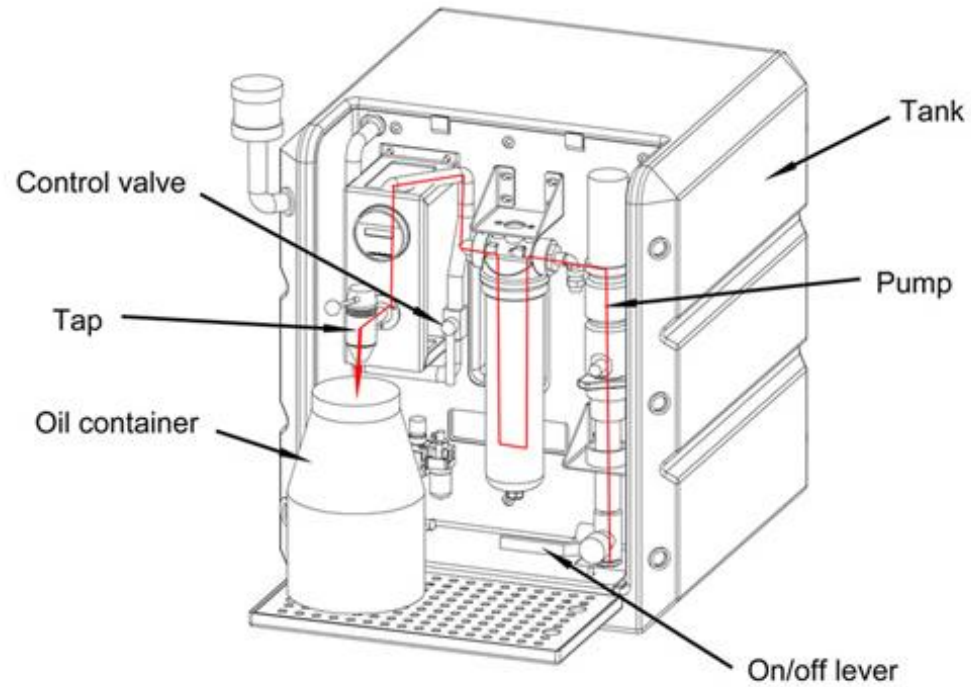




WORKING PRINCIPLE
- Mode 2 : circulation
filtration on tank

Managing Machine Reliability !



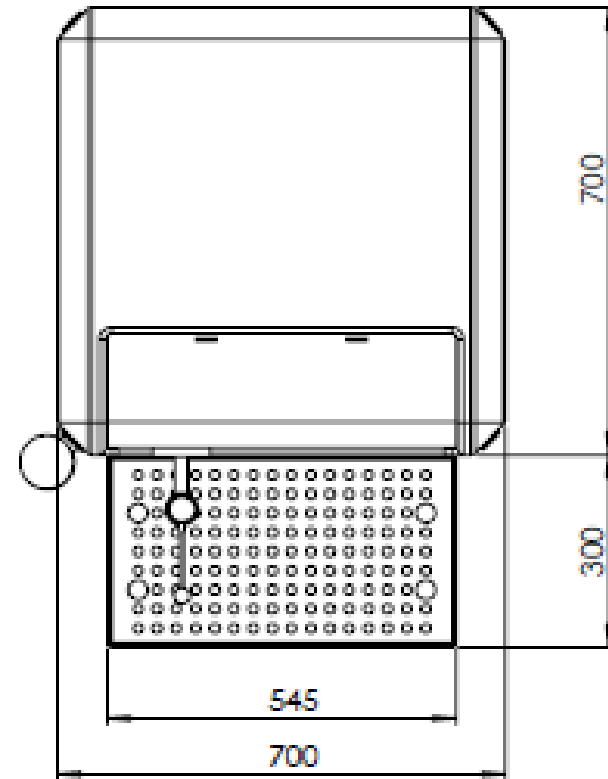
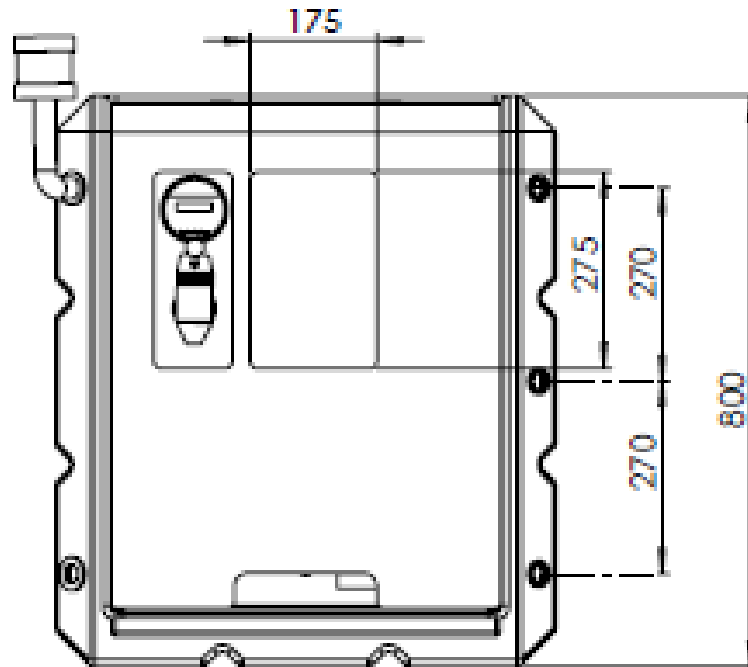


WORKING PRINCIPLE
- Mode 3 : lubricant dispensing

Managing Machine Reliability !



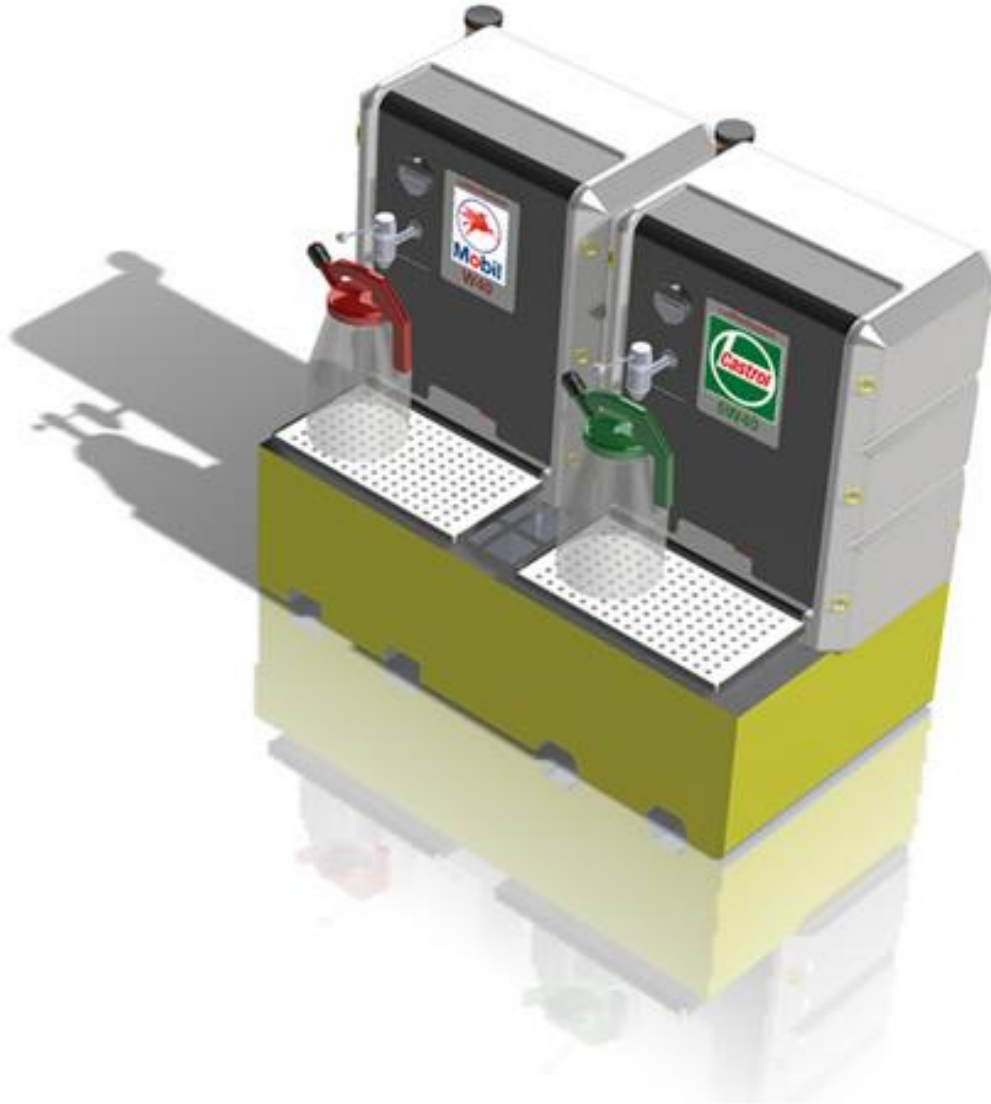
Basic Dimensions 250 L



Managing Machine Reliability !



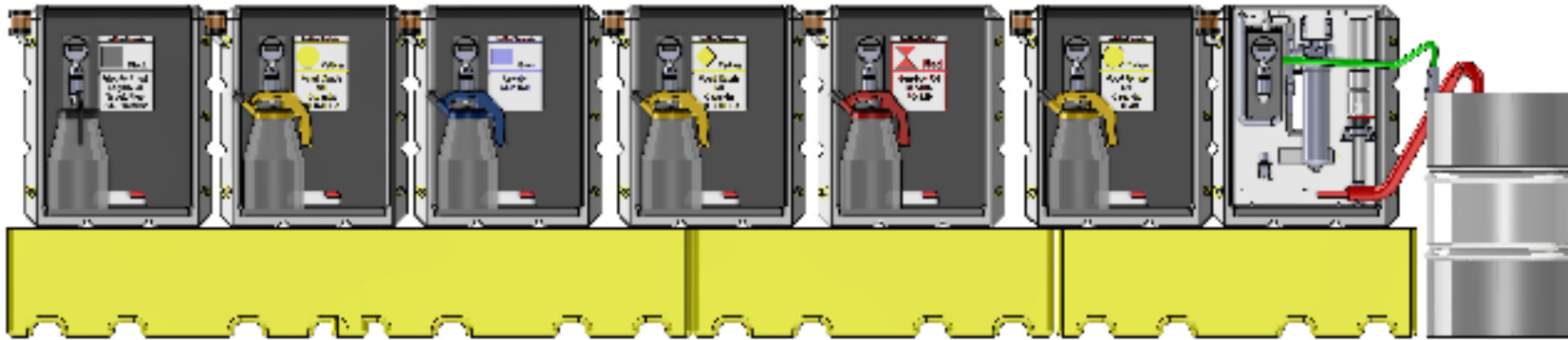
OEM Options



Managing Machine Reliability !



Luberoom solutions



Managing Machine Reliability !



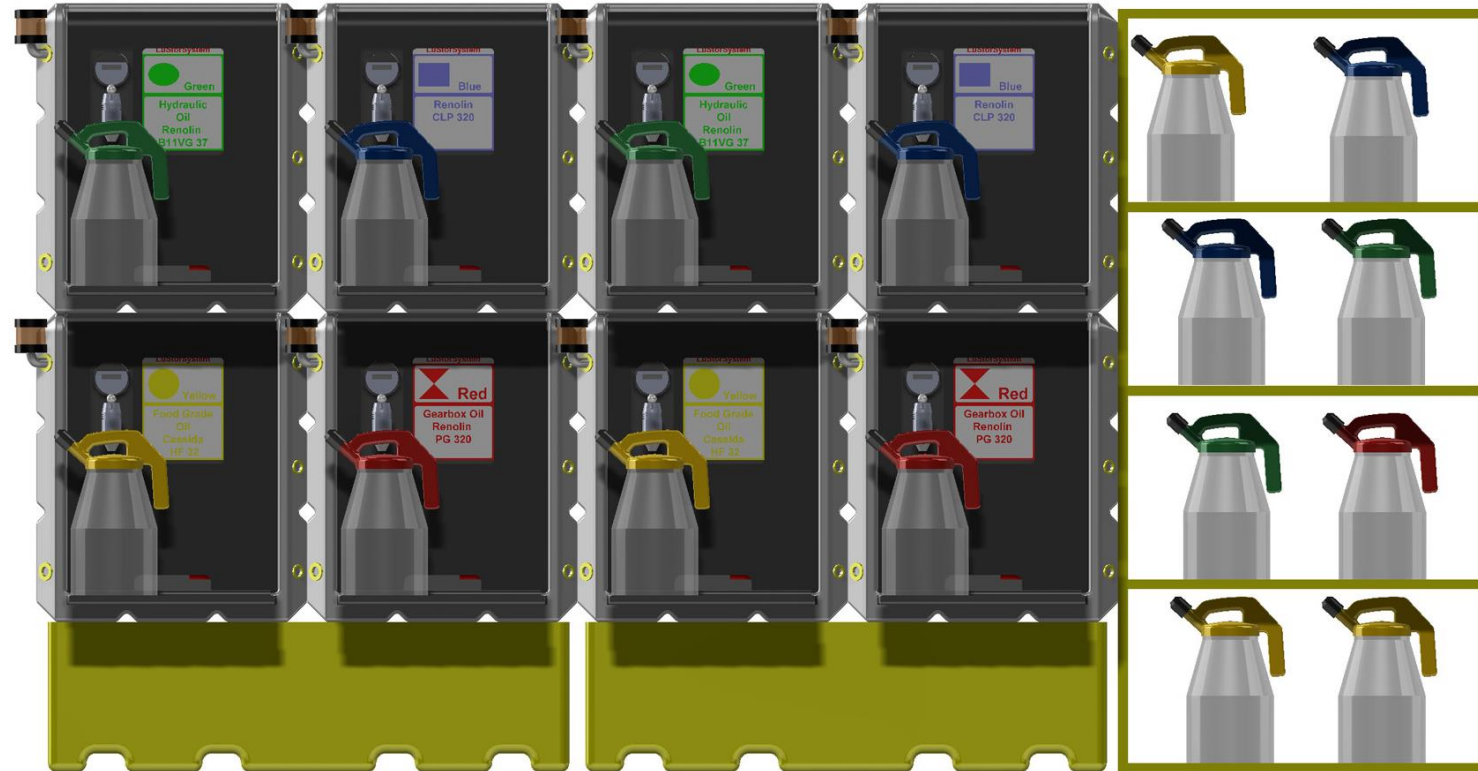
Luberoom solutions



Managing Machine Reliability !



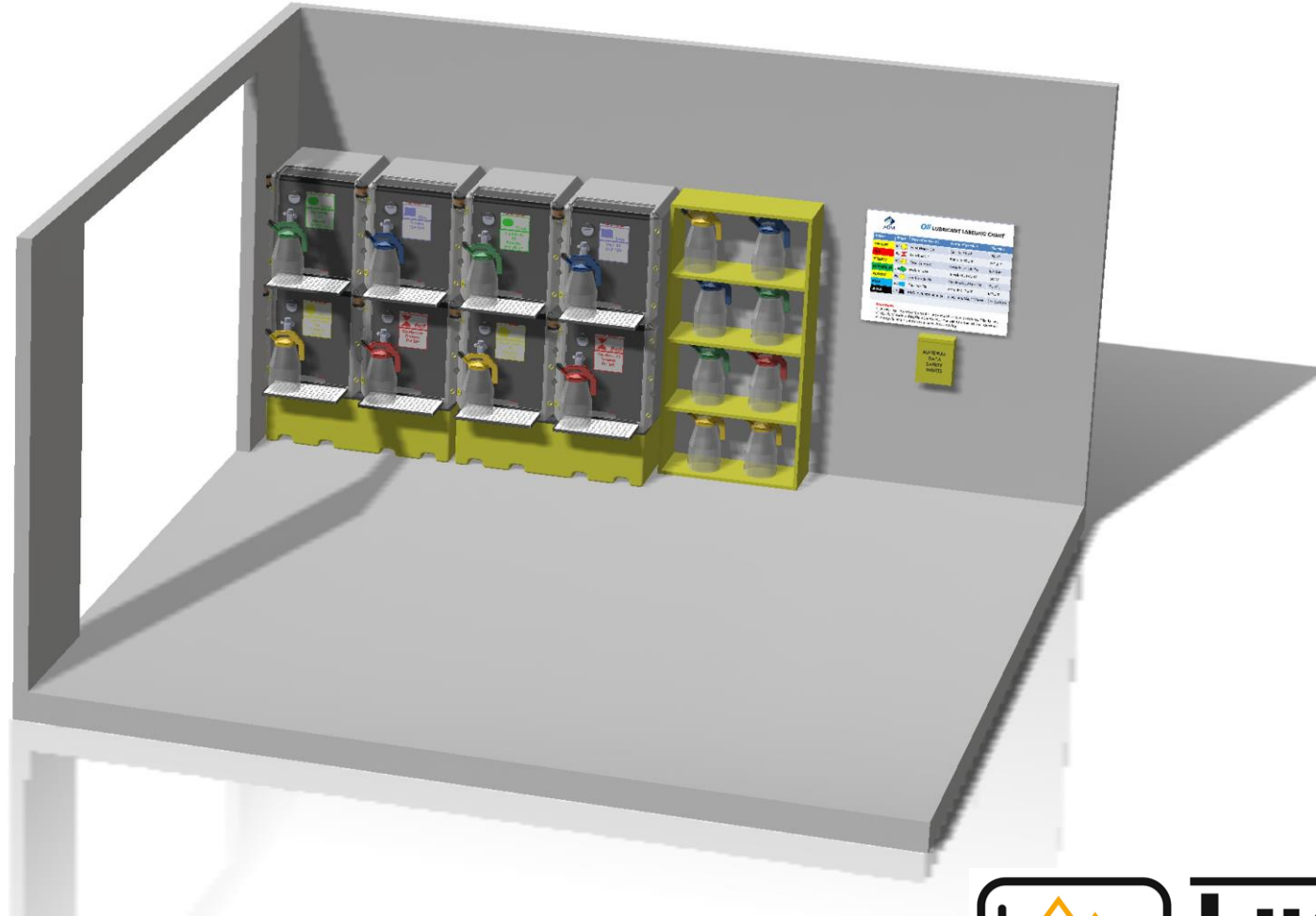
Luberoom solutions



Managing Machine Reliability !



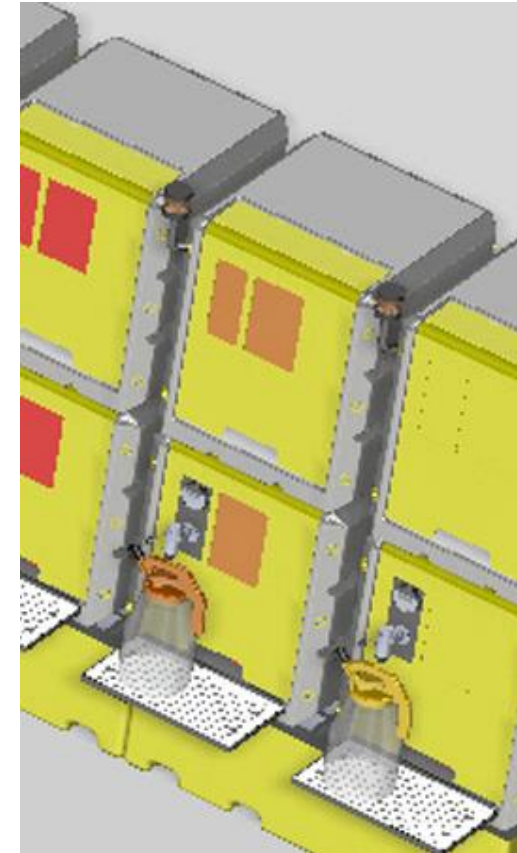
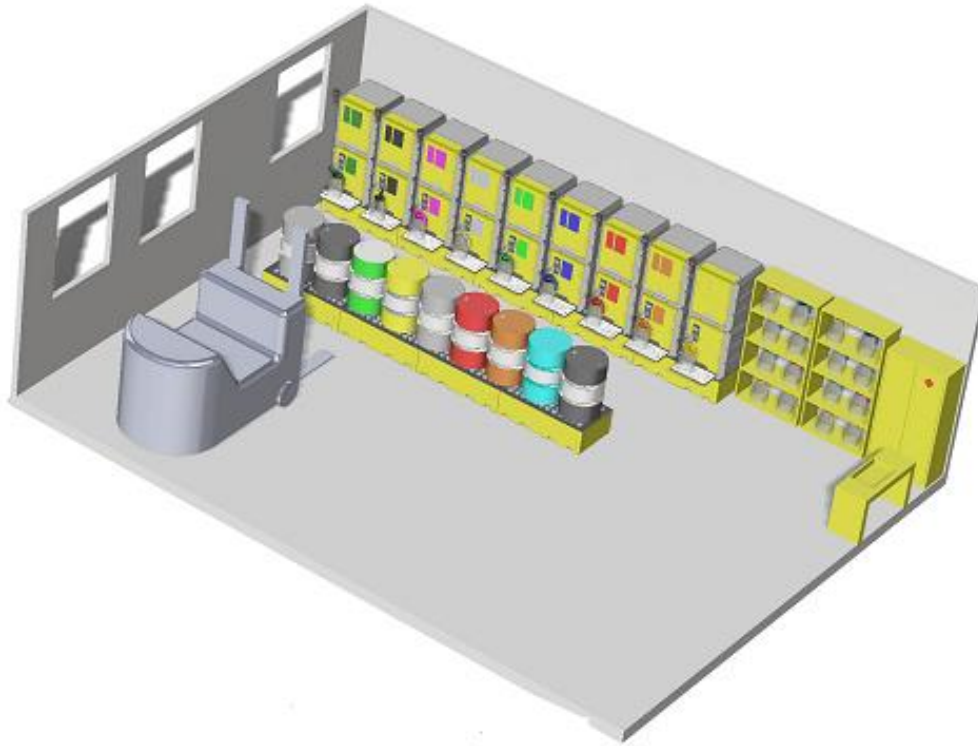
Luberoom solutions



Managing Machine Reliability !



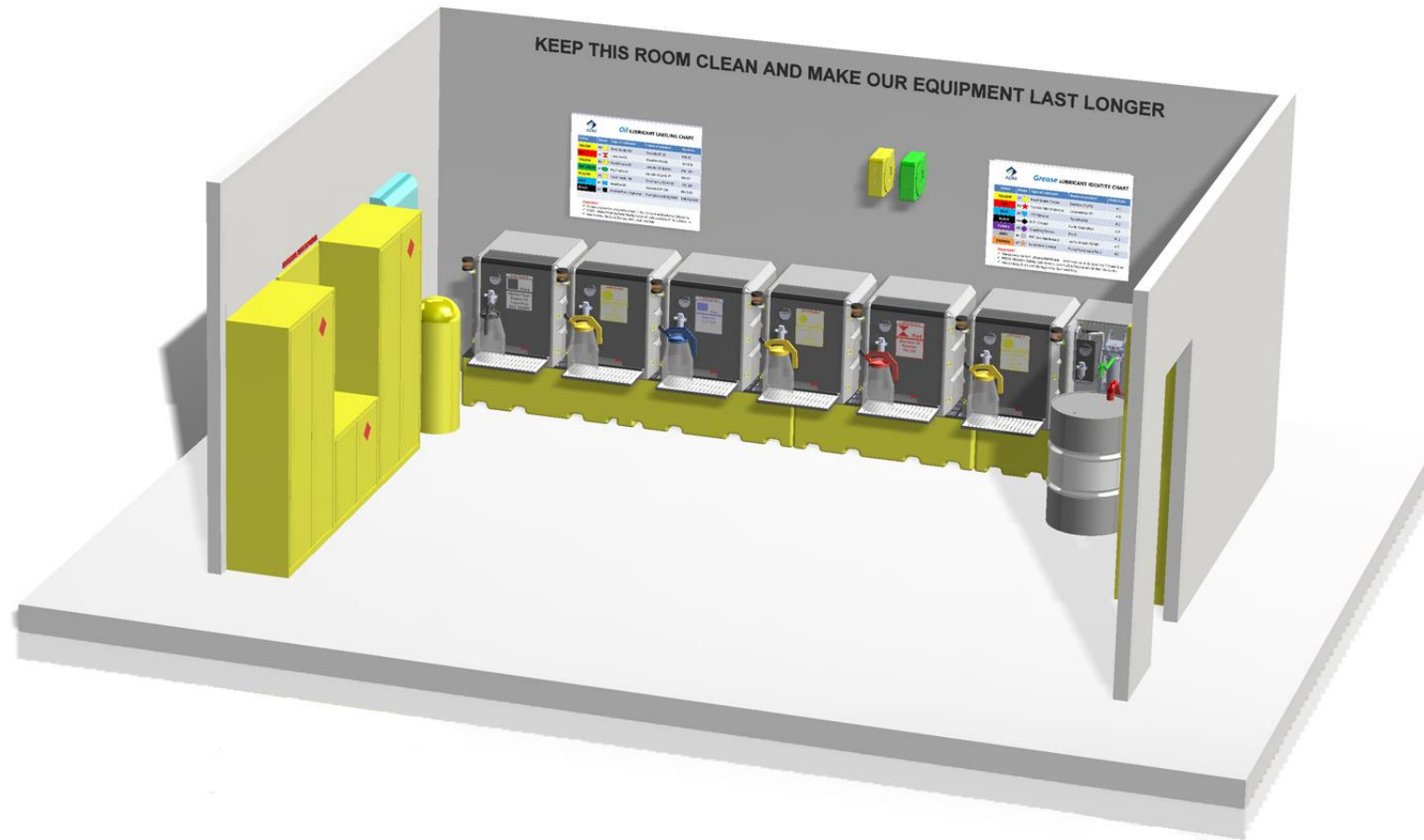
Luberoom solutions



Managing Machine Reliability !



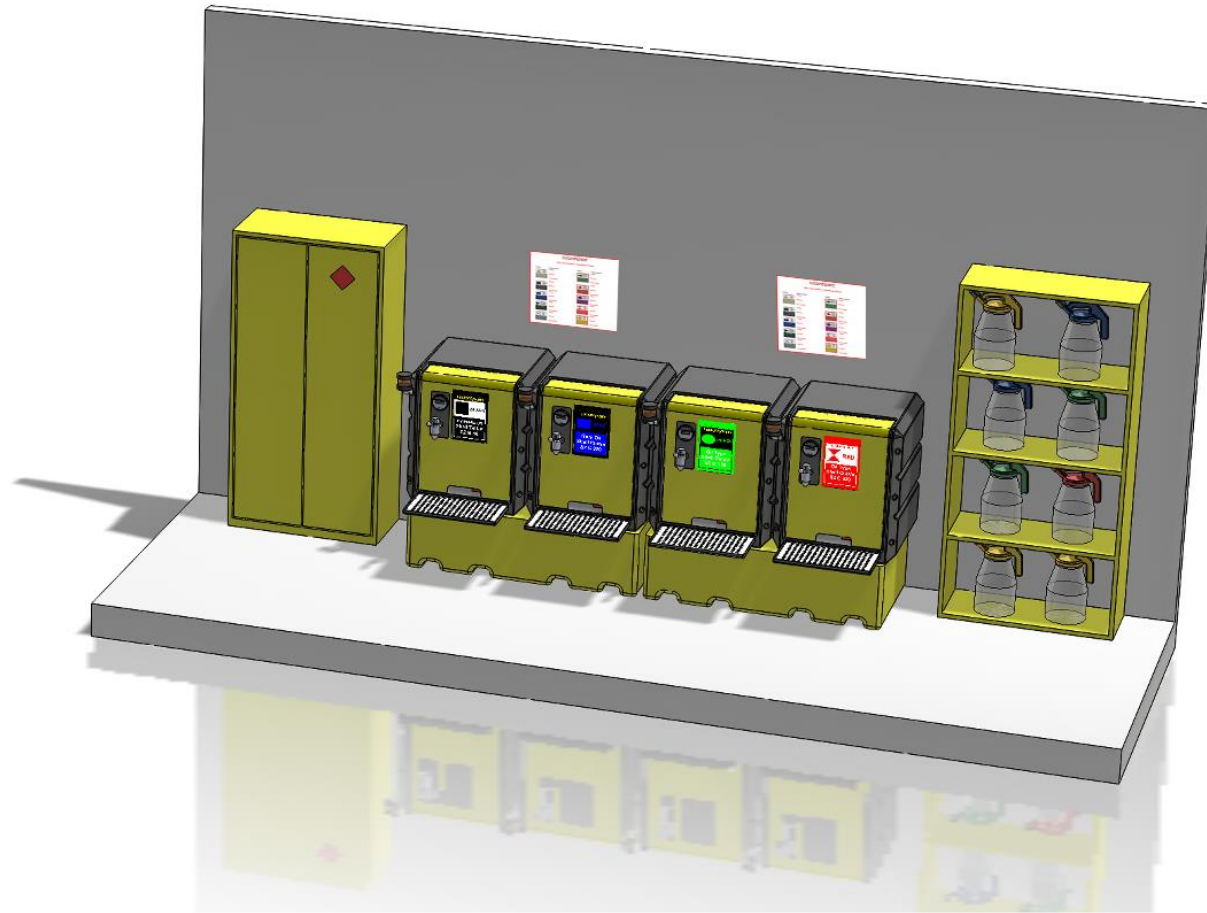
Luberoom solutions



Managing Machine Reliability !



Luberoom solutions



Managing Machine Reliability !



Required Information

This information is required in order to calculate a Luster Luberoom solution :

1. Number of lubricants
2. Viscosity data of each lubricant
3. Brand and type of each lubricant
4. Tank size per lubricant (125, 250, 500 l)
5. Filter rating (10 μ standard) 3, 5, 10 , 20 μ
6. Need for retention spill pallet
7. Specific requirements (anti static, optional hose reel, optional tank color,...)

Managing Machine Reliability !



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Managing Machine Reliability !

