



YOUR
FLUID
STORAGE
AND
DISPENSING
PARTNER



The Ezzlube® IBC System is a patented, double layered 2000L fluid storage tank that comes with built-in pneumatic and motorized pumps for quick uploading and dispensing of fluids. This compact design will further improve the safety on the way bulk oil is being stored today.

UNIPAC GROUP OF COMPANIES

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Why **EZZLUBE**[®]?

What is Ezzlube[®] Fluid Storage and Dispensing System?

Ezzlube[®] is a cost effective bulk oil storage and monitoring system that is ideal for the workshop. It allows the workshop owner to retain control and security of lubricants within the premises.

How Does Ezzlube[®] Work?

Ezzlube[®] controls fluid flow by measuring each dispensing point manually or automatically with a fluid computerized management system. The volume dispensed is measured by a meter that sends a digital signal for each and every transaction made. Ezzlube[®] is a module system, catering to workshops of all sizes.

Why Ezzlube[®]?

- Large Storage Capacity (2000L)
- Secure
- Efficient
- Compact & Modular Design
- Easy Installation & Relocation
- 90% Cost Recoverable
- 100% Factory Finished

EZZLUBE[®] SYSTEM TYPES

- 2000L Storage & Dispensing System for New Oil / Waste Oil / Coolant
- Oil Management System

TECHNICAL SPECIFICATION

- 2000 Liter Capacity
- Air Requirement: 7 BAR @ 10 CFM
- Electrical Power: 220 ~ 240 VAC 1.6kW, 1ph
- Dimension: 1100mm x 1100mm x 2500mm
- Weight – 230kg

CONTROLLER

- Key Switch (Activation)
- Emergency Shut Off Switch
- Pilot Valves For Air Flow

DISPENSING POINT

- Automatic Hose Reel (Swingable)
- In-Line Oil Filter (100 Micron)
- Non-Drip Dispensing Point (Calibrate Able)
- Dispensing Point 1 to 128 outlet
- With Average Flow of 7 Liters / min

More**VALUE**

Cost Saving

- Minimum on-site work
- Better control of cost
- Less time for commissioning
- Maximum usage of space (1 unit Ezzlube[®] = 10 drums of 209 liters)
- 90% cost recovery for relocation of system

Easy Application

- Maximum flexibility of application from one dispensing point up to 128 points without any loss of flow rate
- Ezzlube[®] Storage facility could be placed where convenient for the downloading of fluid from delivery
- Maximum work bay coverage with hose reel ranging from 5 meters up to 40 meters

Easy Handling

- Average uploading time of less than 20 minutes for 1000 liters assures maximum efficiency
- Key switch / Emergency switch / Switches assures easy usage of all controls
- Universal connectors for fluid handling ensures easy connectivity for all parties involved in your business
- With the built in regulator and the gauge, you could control the pressure and the flow of the liquid
- Double fluid pneumatic pump systems as a standby feature

Reduced Storage Space and Eliminate Contamination

- Footprint of 1.1 x 1.2 meter, the same size as your coffee table
- Breather caps designed to eliminate entry of foreign materials into container
- All connectors are sealed with high quality sealants that eliminates leakages, contaminations, pressure, temperature and shock proof
- Built-in Air Filter / Regulator – contamination free from air with the micron filters in the system

Environmentally Friendly

- Eliminates the use for standard 4L pack and 205L steel drums
- With the high quality fitting and workmanship, you could be assure of minimal damages to the environment due to mishandling
- Safety protection double layer container in case of puncture

Call UNIPAC now for further information about the latest evolution in bulk fluids handling!

Easy Handling

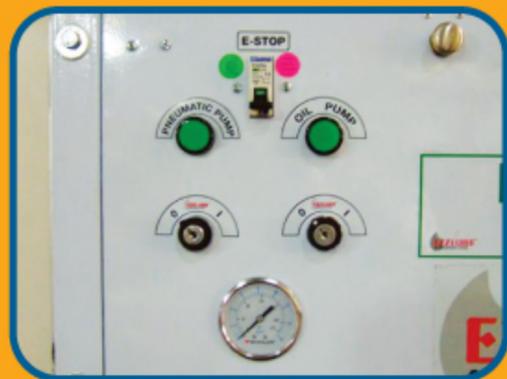
Cost Saving

Easy Application

Environmentally Friendly

Eliminate Contamination

Reduced Storage Space



Control Panel



Double Pneumatic Pump



In Built Motor Pump



Tank Top Breather



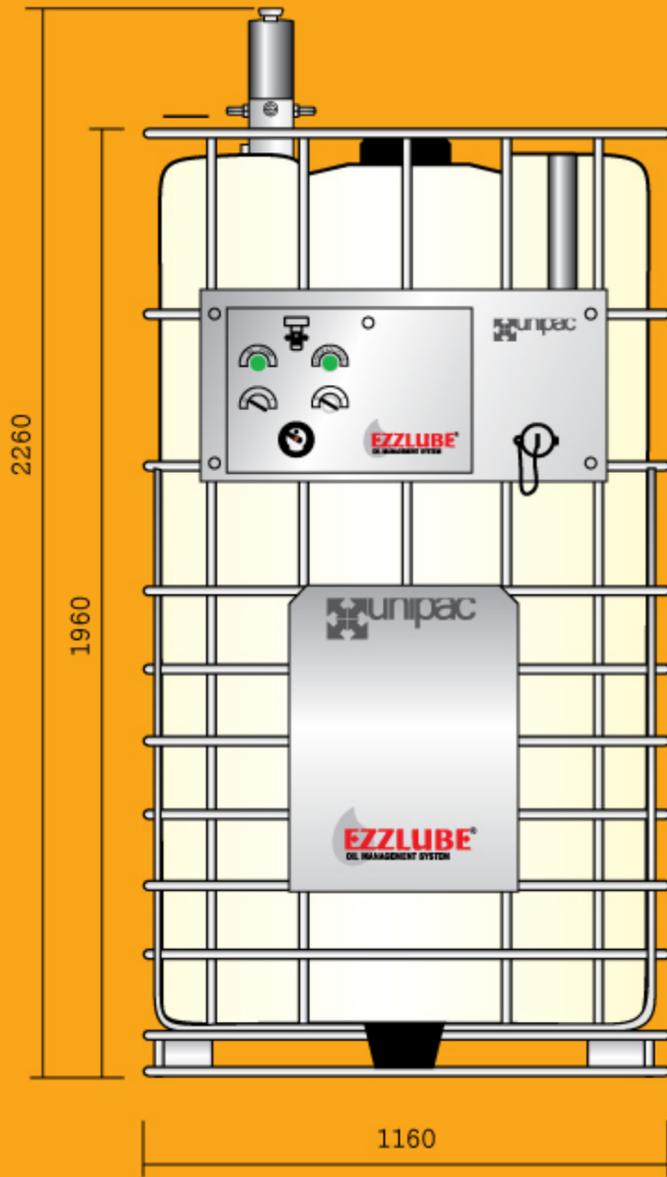
Back Connection



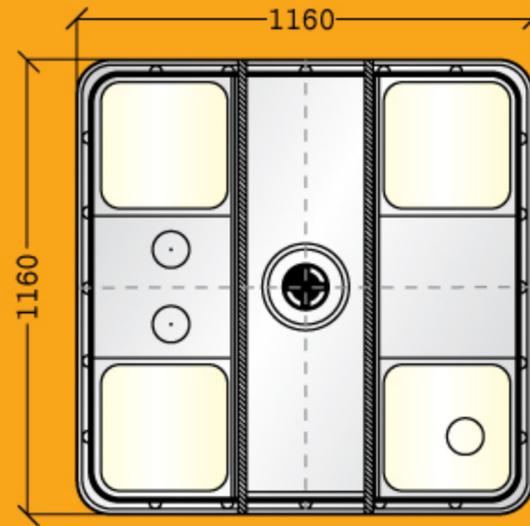
Patent No.: PI 20070193



Double Layer Container



Front View

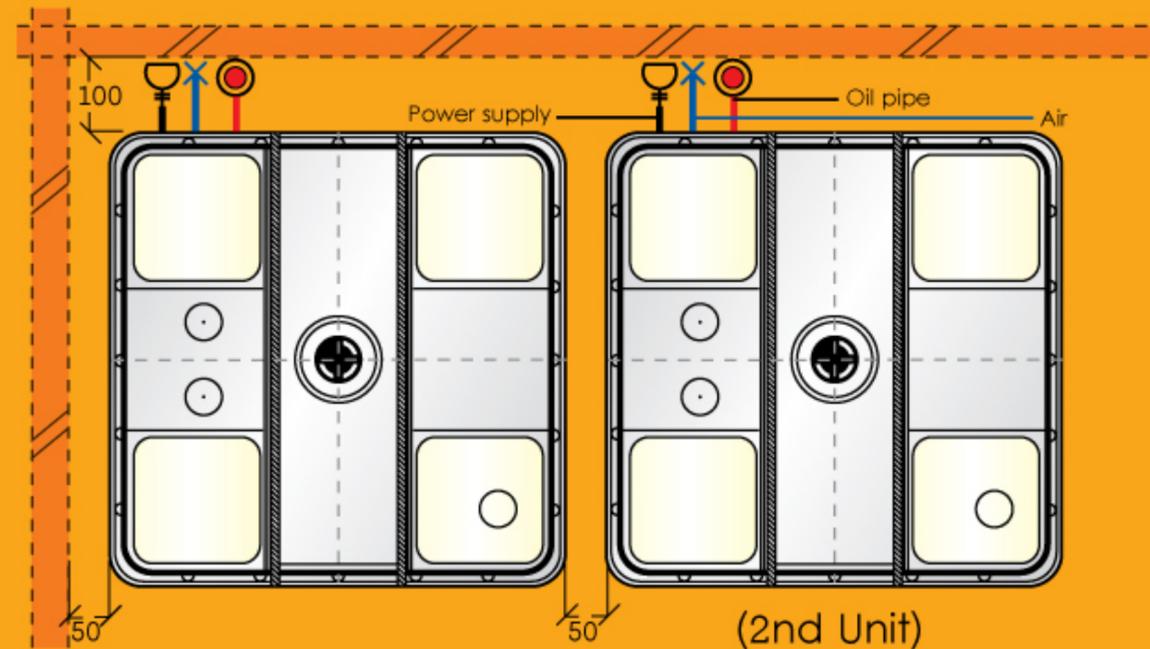


TECHNICAL SPECIFICATION

Storage Capacity	2100 liters (Max)
Power	1.6kw 230v/50hz/ 1ph (2.1hp)
Motor	Asynchronous motor, close type, IP55 self-ventilating, flange-mounted directly to pump
Transfer Pump Capacity	50~55 liters/min (Vane Type)
Safety By-Pass Valve	5 Bar
Pneumatic Pump	18 liters/min @ 7.0 Bar x 2 units
Controller	Fluid dispensing: Pneumatic key switch Upload of fluid: Electric key switch
Nett Weight	210kgs
Gross Weight*	2210kgs

*Filled with fluid

SITE REQUIREMENT



The minimum space requirement to conduct maintenance works

EZZLUBE[®]
OIL MANAGEMENT SYSTEM

Patent No.: PI 20070193

EZZLUBE[®]
OIL MANAGEMENT SYSTEM