



TLS

TLS Offshore Containers

TLS Energy

Global supplier of containerized solutions

Wherever you are in the world TLS can help you, contact us.



A60 offshore DNV2.7-1 certified pressurised containers



Total pressurized container solutions

TLS offshore Containers Int. provides a range of A60 DNV2.7-1 offshore pressurised workspace and accommodation modules to the global oil and gas and renewable energy industries.

With the growing demand for onshore and offshore pressurised cabins, TLS's in house engineering team can provide a complete solution for working in hazardous environments. TLS has been manufacturing for the Oil and Gas industry since 1998.

The A60 offshore pressurised cabins are designed to DNV 2.7-1, EN12079 and ATEX standards.

Customised Units:

ROV Cabins

Test Cabins

Control Cabins

Telecommunications Cabins

Mud Logging Cabins

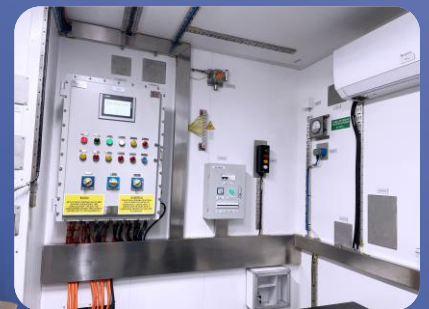
Office Cabins

MWD/LWD Cabins

Accommodation Cabins

Laboratory Cabins

Equipment Cabins



Advantages:

Designed for Quality

A60 Passive Fire Protection

Hazardous Area Rated: Zone 1 / Zone 2 or Safe Area

Meets International Codes & Standards

Multiple sizes available: 10', 15', 20', 30', 40' etc.

Customized Construction with optional ancillaries

Manufactured in accordance with ISO9001 Standards

All equipment designed, constructed and certified in accordance with DNV 2.7-1 /

EN 12079 Structural Codes.



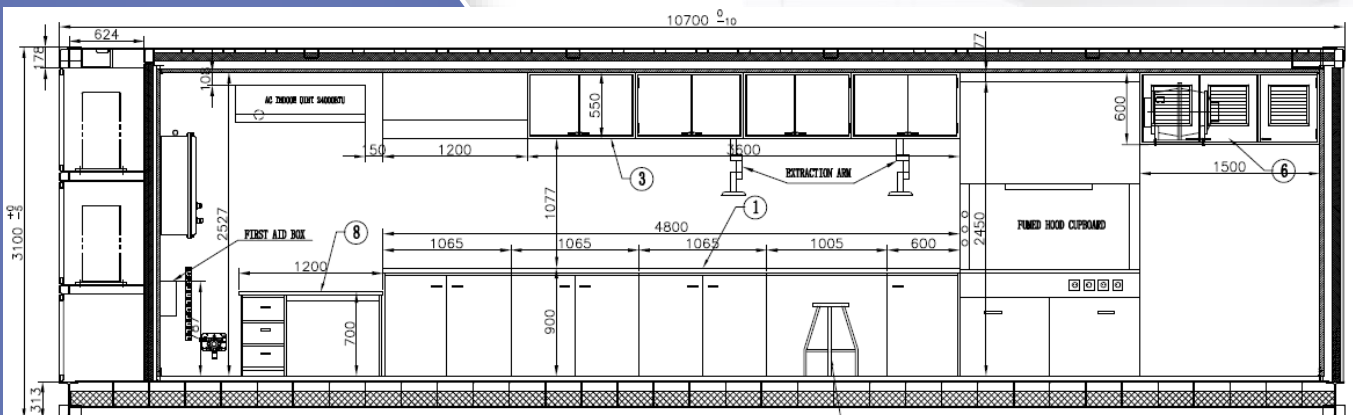
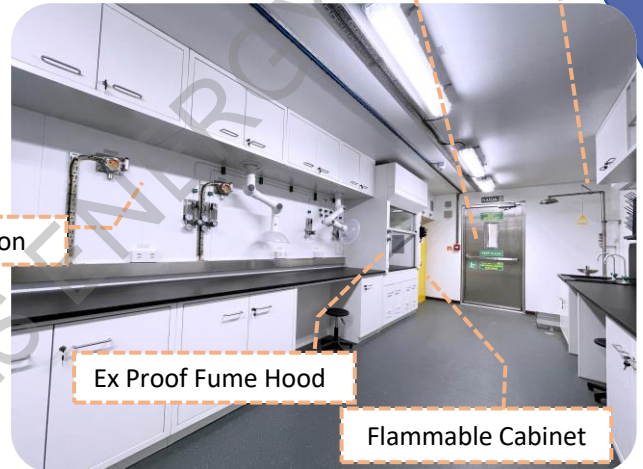
General Technical Specifications:

- DNV 2.7-1 / EN12079 Structural Design Codes
- IEC60079-13, SOLAS2009
- A60 fire rating
- Hazardous Area Rated: Zone 1 / Zone 2 or Safe Area
- Approval by Lloyd's, DNV, ABS, etc. (As required)
- Combined Pressurization Fire & Gas Panel (CPFG)
- Lights & switch; Ex approved.
- Smoke detectors
- Gas detectors
- MCT frames
- Automatic Fire Dampers (Fail-safe)
- Air Conditioning – Split System
- Emergency Lighting
- Fire Extinguisher
- Escape Hatch
- Airlock Door
- Exhaust system to connect fume cupboard and safety cabinet.
- Emergency Stop Push button rated for Zone 2, Ex eb, Gas Group IIC, and Temperature class T3.
- Laboratory furniture
- emergency shower and eye washer
- flammable cabinet
- ex proof fume hood
- wall bench
- Work bench



Emergency Shower and Eye Washer

Escape Hatch



SECTION A-A



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