

DISPOSABLE HELIUM TANKS PRODUCT CATALOG

7L, 13L and 22L balloon helium formats for distributors, retailers and private-label programs.



A01 / COMPANY AND PROGRAM

A SUPPLY PROGRAM BUILT AROUND YOUR MARKET.

Guangdong Lesoo Technology supports disposable helium tank programs for international distributors, retailers and OEM partners. The scope can include product configuration, private-label development, filling, packing and export coordination.

US PROGRAMS

EU PROGRAMS

UK PROGRAMS

OEM / PRIVATE LABEL

SELECTED GLOBAL ROUTES



Integrated helium supply and filling capability

Factory and export imagery selected from the V3 project asset library.

B01 / PRODUCT EVIDENCE

QUALITY, DOCUMENTED FOR THE SELECTED PROGRAM.

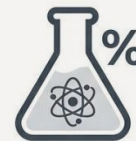
The original certification artwork is retained below. Final applicability depends on the cylinder configuration and destination market.

PROCESS CONTROLS

30 BAR WORKING / 45 BAR TEST

Hydrostatic test pressure stated as 1.5x working pressure.

Specifications and conformity scope vary by configuration and destination. Confirm final data and documents with LESOO before ordering.



HIGH-PURITY HELIUM

>=99.99% stated purity



ISO 11118

Non-refillable metallic
gas cylinders



LIABILITY COVER

\$10M stated product
liability insurance



TPED

Transportable pressure
equipment



DOT 39

US non-refillable cylinder
marking



CE

Market conformity
marking

C01 / FORMAT SELECTOR

THREE FORMATS. ONE CLEAR CHOICE PATH.



7L

SMALL GATHERINGS

30

9" latex balloons*

0.23 m3

net helium volume

Stated float time: 6-8 hours



13L

RETAIL BEST-SELLER

50

9" latex balloons*

0.40 m3

net helium volume

Stated float time: 6-8 hours



22L

LARGE EVENT SETUPS

100

9" latex balloons*

0.63 m3

net helium volume

Stated float time: 6-8 hours

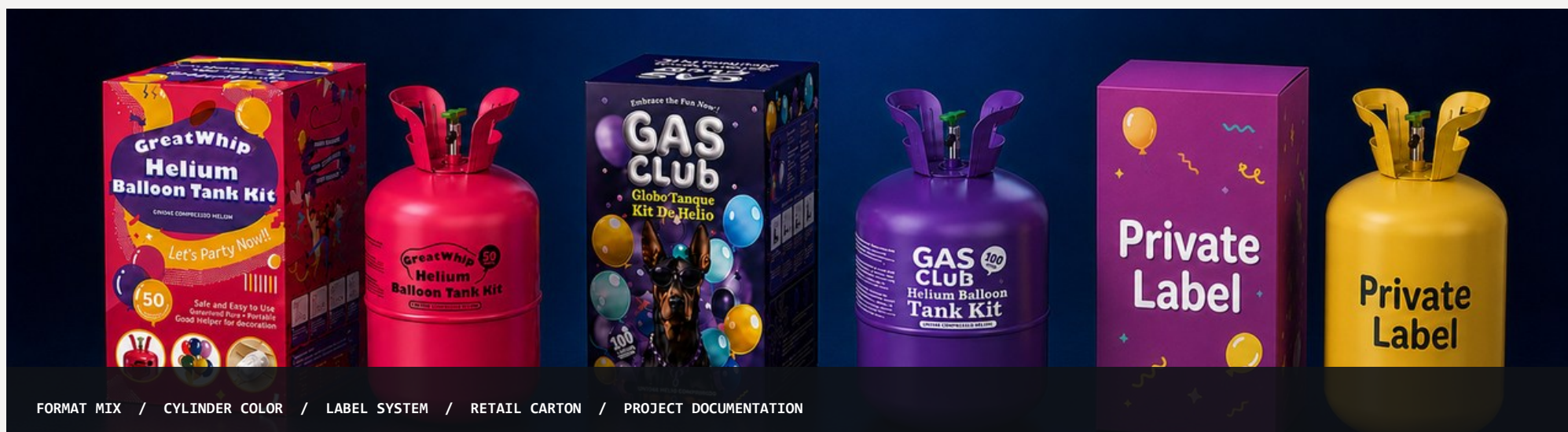
*Nominal balloon count from the supplied catalogue. Yield varies with balloon size, fill diameter and operating conditions.

C02 / OEM AND PRIVATE LABEL

YOUR BRAND.

A PRODUCTION-READY HELIUM PROGRAM.

Build the format, brand system, document plan and delivery path around one approved commercial brief.



FORMAT MIX / CYLINDER COLOR / LABEL SYSTEM / RETAIL CARTON / PROJECT DOCUMENTATION

01

PRODUCT CONFIGURATION

Select 7L, 13L and 22L formats, valve setup, accessories and the destination-market path.

02

BRAND AND PACKAGING

Develop cylinder color, label hierarchy, carton artwork and retail-ready instruction structure.

03

DOCUMENT SET

Coordinate markings, technical data and destination-specific review to the approved configuration.

04

LAUNCH AND DELIVERY

Move through sampling, approval, production, packing and export coordination with one project brief.

Illustrative program artwork. Final branding, markings and documentation require technical and market review.

C03 / COMPACT FORMAT

7L SERIES

A portable start for smaller occasions.

A lightweight entry format for family gatherings, small celebrations and retail trial programs.



NET HELIUM VOLUME

0.23 m3

NOMINAL BALLOON YIELD

30 x 9 in

Water capacity

7.0 L

Stated float time

6-8 hours

Dimensions

195 x 195 x 375 mm

Gross weight

2.7 kg

Working / test pressure

30 bar / 45 bar

Referenced standards

ISO 11118 / DOT 39 / TPED / CE

Specifications and conformity scope vary by configuration and destination. Confirm final data and documents with LESOO before ordering.

7L

COMPACT FORMAT

LESOO GAS / 7L FORMAT



C04 / CORE RETAIL FORMAT

13L SERIES

The balance between yield and handling.

The stated best-selling mid-size option for retailers and party decorators seeking a practical all-round format.

NET HELIUM VOLUME	NOMINAL BALLOON YIELD
0.40 m3	50 x 9 in
Water capacity	13.4 L
Stated float time	6-8 hours
Dimensions	245 x 245 x 435 mm
Gross weight	4.5 kg
Working / test pressure	30 bar / 45 bar
Referenced standards	ISO 11118 / DOT 39 / TPED / CE
Specifications and conformity scope vary by configuration and destination. Confirm final data and documents with LESOO before ordering.	

13L

CORE RETAIL FORMAT

LESOO GAS / 13L FORMAT

C05 / HIGH-CAPACITY FORMAT

22L SERIES

More helium for larger event setups.

A higher-capacity option for venue decoration, corporate events and professional celebration programs.

NET HELIUM VOLUME

0.63 m3

NOMINAL BALLOON YIELD

100 x 9 in

Water capacity

22.4 L

Stated float time

6-8 hours

Dimensions

307 x 307 x 452 mm

Gross weight

6.7 kg

Working / test pressure

30 bar / 45 bar

Referenced standards

ISO 11118 / DOT 39 / TPED / CE

Specifications and conformity scope vary by configuration and destination. Confirm final data and documents with LESOO before ordering.



22L

HIGH-CAPACITY FORMAT

LESOO GAS / 22L FORMAT

D01 / CONTAINER HANDLING

CHOOSE FOR DENSITY OR HANDLING SPEED.

Loading plans should be selected around warehouse labor, unloading equipment, damage exposure and order economics.



UNPALLETIZED

MAXIMIZE PIECE COUNT

- Uses available container height
- Requires more manual handling
- Typical unloading estimate: 2-3 hours

PALLETIZED

PLAN FOR FASTER HANDLING

- 42-pallet reference configuration
- Forklift-ready receiving
- Reduced handling and product-damage exposure
- Typical unloading target: within 60 minutes

Operational times are estimates from the supplied catalogue and depend on site conditions, labor and equipment.

D02 / 40-FOOT HIGH CUBE

CONTAINER CAPACITY AT A GLANCE.

ITEM	PCS / PALLET	PALLETS / CTN	PCS / CONTAINER	TOTAL WEIGHT
7L - Palletized	90	42	3,780	9,450 kg
7L - Unpalletized	-	-	4,700	11,750 kg
13L - Palletized	60 / 40	42	2,100	9,450 kg
13L - Unpalletized	-	-	2,650	11,925 kg
22L - Palletized	36 / 24	42	1,260	8,442 kg
22L - Unpalletized	-	-	1,620	10,854 kg

Reference data based on standard 40-foot High Cube container configurations. Final loading quantity and gross weight depend on packaging, pallet pattern and route requirements.

E01 / USE AND SAFETY

DESIGNED FOR CELEBRATIONS.

A non-refillable cylinder system for balloon inflation, supplied as a portable retail format with a recyclable steel cylinder.

SAFE-USE BASICS

- Read and retain the supplied product instructions.
- Use for balloon inflation only in a ventilated area.
- Do not inhale helium or expose the cylinder to heat.
- Do not refill. Recycle only when empty and where accepted.

This catalogue does not replace product instructions, SDS, transport documents or market-specific compliance review.



BALLOON DECORATION APPLICATION

Celebration image retained from the supplied catalogue.



F01 / START A PROJECT

BRING US THE BRIEF. WE WILL MAP THE PROGRAM.

Include destination market, selected format, forecast volume, branding scope, timing and required documents.

PROJECT ENQUIRIES / [INFO@GRTSUPPLY.COM](mailto:info@grtsupply.com)

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