

Container for gas transfer

Ready-to-use stainless steel storage

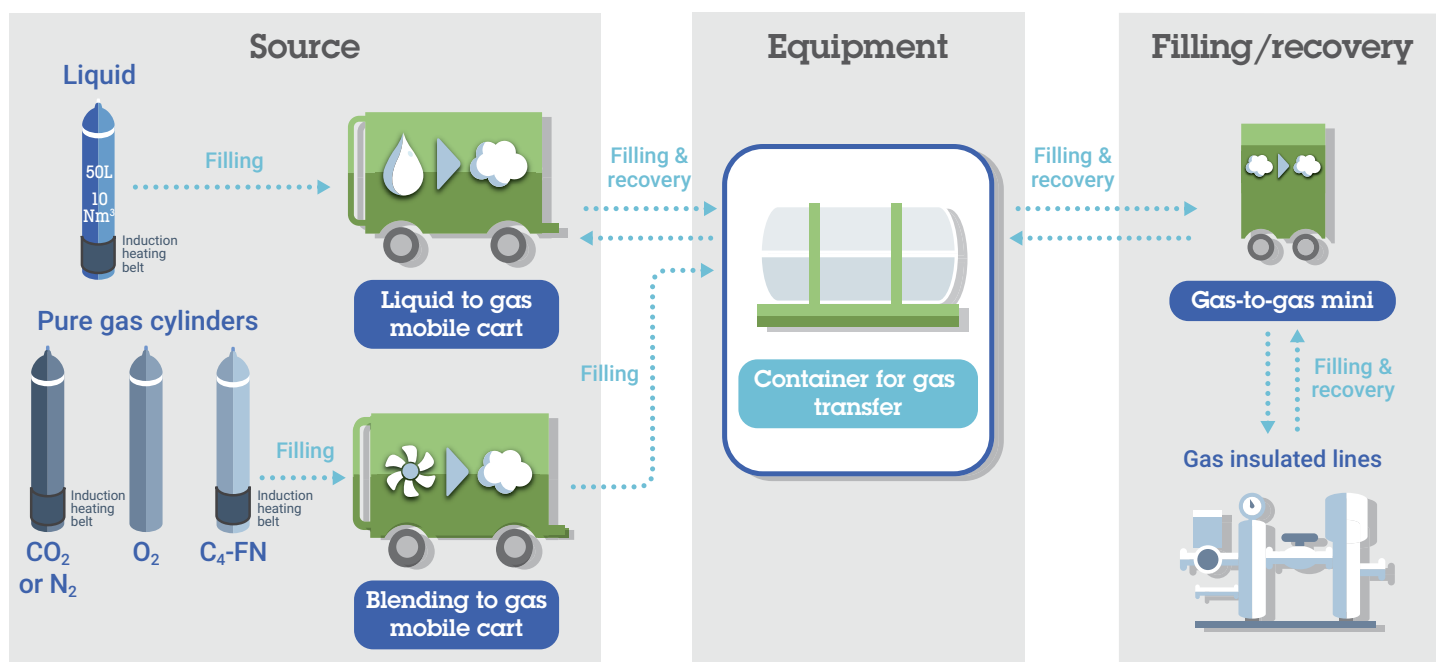
An agile solution to **transfill eco-friendly dielectric non-SF₆ gas mixtures**



- ✓ The container for gas transfer brings **agility** to your gas handling **operations**
- ✓ **Ready to top-up** high voltage compartments:
 - Easy transportation of gas mixtures from one site to another thanks to TPED certification
 - High flow filling
 - Manual operation
 - Can be used without power supply
 - Full capacity use when combined with "Gas-to-gas mini"
- ✓ All-weather use

Designed for top filling operations, Air Liquide's container for gas transfer is a **ready-to-use, transportable, on-site mobile gas storage and filling equipment**.

This container can be connected to high voltage compartments through a "Gas-to-Gas Mini" to **easily increase the pressure in your Gas Insulated Substations (GIS) or Gas Insulated Lines (GIL)**, on-demand, and to use the full gas capacity stored in the container, down to ambient pressure.



Technical characteristics

- **Service location:** indoor/outdoor
- **Maximum filling pressure:** 25 barg
- **Ambient temperature of service:** -20°C to 65°C
- **Tank sizes:** 120 L, 500 L, 1,000 L
- **Dimensions (L x W x H):** 0.8 m x 0.75 m x 1.3 m for 120 L
1.5 m x 0.85 m x 0.95 m for 500 L capacity
2.54 m x 0.85 m x 0.95 m for 1,000 L capacity
- **Maximum gas load for storage > 0°C:** resp. 6.7 kg, 28 kg and 56 kg (22 barg at 15°C, for 6% C₄-FN+5% O₂ in CO₂)
- **Equipment handling:** pockets for forklift handling
- **Certifications:** CE, TPED design

Related services

- Technical assistance
- Preventive and curative maintenance
- Spare parts
- Training



Contact us

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