

Gas-to-gas mini

Compact gas handling cart

A simple solution to **transfill eco-friendly dielectric SF₆-free gas mixtures**



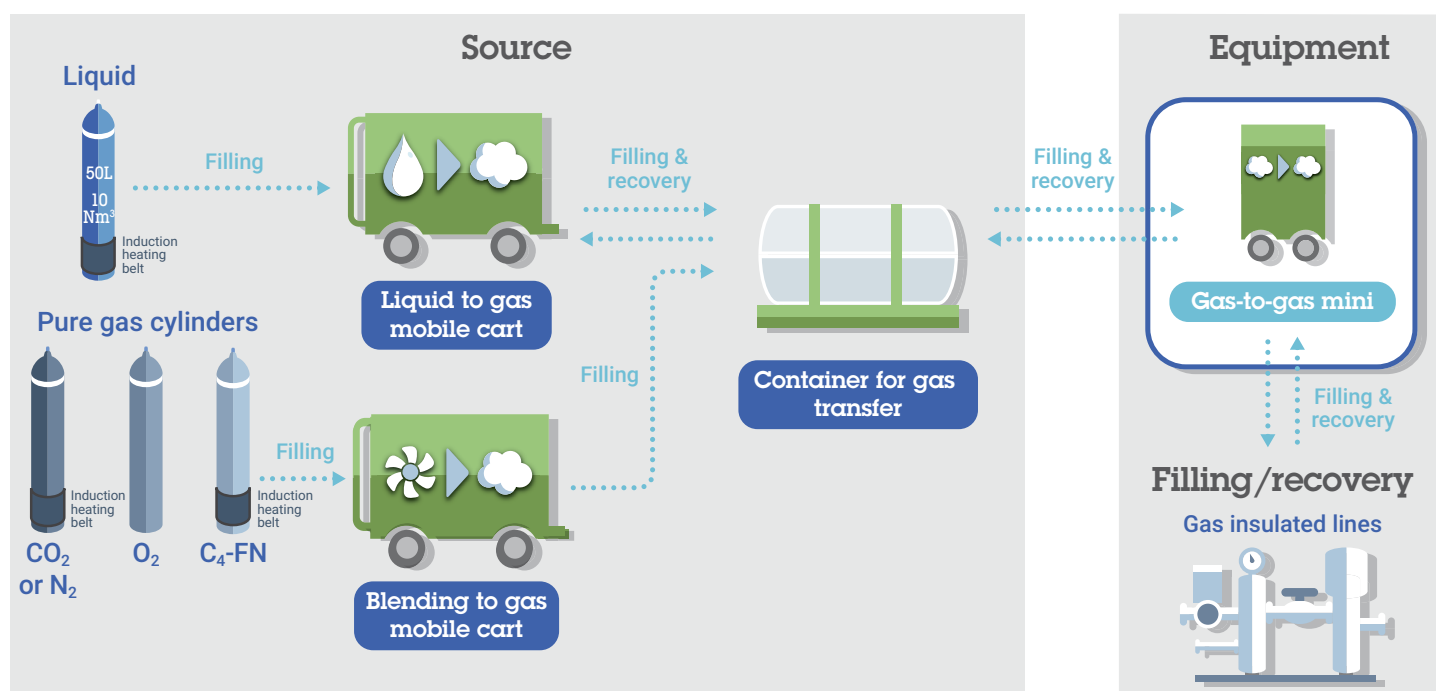
Air Liquide's Gas-to-gas mini module brings agility and efficiency to your gas handling operations, including filling and recovery, thanks to its vacuum pump and compressor.

Key benefits:

- ✓ **Optimal gas capacity utilization:** the compressor allows full exploitation of a container for gas transfer
- ✓ **Agility and mobility:** thanks to a compact design
- ✓ All-weather use

The Gas-to-gas mini is a compact mobile gas handling module designed for top filling operations, enabling:

- **Filling of high voltage compartments, Gas Insulated Substations (GIS) or Gas Insulated Lines (GIL):** allowing to fully empty a gas container to ambient pressure, using the module's compressor.
- **Gas recovery:** to recover gas contained in high voltage compartments down to 4 mbara, using the module's vacuum pump.



Technical characteristics

- Dimensions (L x W x H): 0.5 m x 0.55 m x 1 m
- Weight: 70 kg
- Equipped with wheels for easy movement
- Filling and recovery with gaseous phase source
- Maximum filling pressure for GIS / GIL: 12 barg
- Maximum inlet pressure for storage container: 25 barg
- Average filling flow rate: 1 Nm³/h
- Recovery pressure: down to 4 mbara
- Associated with containers for gas transfer: 120, 500 and 1,000 or other
- Manual operation: for flexibility and control over your gas operations

Related services

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

Contact us

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