# Gas Recovery Bag

**Designed to store up to 80 litres of gas, the Rapidox Gas Recovery Bag allows for many hours of continuous, emission free gas sampling before it requires emptying.**

Global environment legislation restricts the release of harmful gases into the atmosphere, however with the Rapidox Gas Recovery Bag users are able to safely capture and contain any emissions released within the testing period.

Once the user has finished their assessment or the bag has become full, it can be returned to a recycling facility for correct disposal. This makes it an ideal recovery solution, particularly for greenhouse gases such as Sulphur Hexafluoride ($SF_6$) gas.

Self-sealing, industry standard couplings allow for the bag to be easily connected to the Rapidox range of gas analysers. Additionally the Rapidox Gas Recovery Bag is able to work in conjunction with any other gas analyser when fitted with the correct valve.

The bag is constructed from an extremely tough, heavy duty DP472 PU (712028) coated polyamide material. A safety blow off valve is incorporated, in addition to a clear pocket on the side for documents and a strong reinforced handle for transport.

Please contact Cambridge Sensotec for further information or to discuss your requirements.

The Rapidox Gas Recovery Bag possesses a number of standard features to enhance functionality.

- Large capacity of 80 litres
- Safety valve fitted for over pressure relief
- Extremely lightweight and easy to store
- Strong reinforced handle
- Self-sealing couplings fitted on gas inlet
- Suited for use in remote locations

## Related Products







1 Rapidox 1100

2 Rapidox 2100

3 Rapidox 3100

4 Rapidox 5100

5 Rapidox SF6 6100 Portable and Bench

6 Rapidox 7100

## Specification

| | |
|---|---|
| **Maximum Volume** | 80 litres |
| **Coupling Connection** | Self-sealing |
| **Optional Valve** | Self-seal male Rectus. DN8/DN20 fittings |
| **Over Protection Valve** | Set to 0.2 bar blow off |
| **Maximum Pressure** | 0.24 bar |
| **Maximum Vacuum** | -50 mbar |
| **Material of Construction** | Heavy duty DP472 PU (712028) 1200 GSM coated polyamide material |
| **Dimensions (Inflated)** | 400mm(H) x 400mm(W) x 500mm(D) |
| **Weight (Deflated)** | 2.7kg |

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