

5.9L Liquid CO₂ Sampling Kit

ISBT CO₂ LIQUID PHASE SOURCE SAMPLING KIT

KEY BENEFITS

- Contains all basic equipment needed to perform an extensive set of key ISBT impurity and sensory tests.
- A liquid CO₂ sample is taken in a **passivated** aluminum (AL) 5.9L sample cylinder equipped with a protective collar, dip tube, liquid (CGA-320) plus vapor phase (CGA-580) dual source valve.
- Sampling kit includes 5.9L cylinder sampling instructions & all IATA hazmat shipping placards.

SAMPLING KIT COMPONENTS

- Rugged shipping case with custom-molded interior
- Passivated AL 5.9L sample cylinder
- Silcotek® passivated CGA-320 / PTFE washer assembly
- Passivated SPRA-1900 pressure relief assembly
- Passivated ST-6 flexible steel braided sample line (SPVA)
- Digital scale
- Security Tags
- Analysis Authorization Form
- Pictorial 5.9L cylinder sampling / shipping instructions (YouTube sampling video)
- HAZMAT shipping placards & forms
- Liquid CO₂ MSDS sheet
- Full flow quick connect hardware for tool-free sampling



5.9L Passivated AL Sampling Cylinder



DS-20kg
Digital Scale



Full flow quick connect with
passivated SPRA-1900



Passivated CGA-320



SPVA (Purge Valve) + ST-6



Security Tags



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ISO / IEC 17025:2005 Accredited Laboratory

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