



MiniCan™ Samplers feature an advanced Silonite-XL™ coating for maximum inertness.

Advanced Air Sampling with Silonite-XL™ MiniCans™

MiniCans™ are the next generation of air sampling canisters from Entech. Designed for tool-free operation and advanced robotic analyzers, Silonite-XL™ treated MiniCans™ allow the recovery of a wider range of compounds than any other sampling canister – including semi-volatiles up through the full diesel range and C25 hydrocarbons. Like their larger 6L cousins, MiniCans™ excel at recovering compounds that are incompatible with tube sampling technology, including Siloxanes, H₂S, mercaptans, formaldehyde, amines, ammonia, and many other thermally labile compounds. Despite the MiniCan's small size, advances in GCMS sensitivity allow for detection limits that easily surpass EPA Method TO-14A and TO-15 requirements. MiniCans™ feature an autosampler friendly compact design with superior analytical performance, low shipping weight, and low cost. The ideal canister solution.

New, reliable 24 Hour sampling with CS1200ES advanced low flow technology.



Description	Unit	Part #
100mL Silonite-XL™ MiniCan™ Sampler	EA	29-MC100QT
100mL Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve)	EA	29-MC100SQT
100mL Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve / Gauge)	EA	29-MC100SQTG
200mL Silonite-XL™ MiniCan™ Sampler	EA	29-MC200QT
200mL Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve)	EA	29-MC200SQT
200mL Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve / Gauge)	EA	29-MC200SQTG
450mL Silonite-XL™ MiniCan™ Sampler	EA	29-MC450QT
450mL Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve)	EA	29-MC450SQT
450mL Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve / Gauge)	EA	29-MC450SQTG
600mL Silonite-XL™ MiniCan™ Sampler	EA	29-MC600QT
600mL Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve)	EA	29-MC600SQT
600mL Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve / Gauge)	EA	29-MC600SQTG
1L Silonite-XL™ MiniCan™ Sampler	EA	29-MC10LQT
1L Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve)	EA	29-MC10LSQT
1L Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve / Gauge)	EA	29-MC10LSQTG

Description	Unit	Part #
1.4L Silonite-XL™ MiniCan™ Sampler	EA	29-MC14LQT
1.4L Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve)	EA	29-MC14LSQT
1.4L Silonite-XL™ MiniCan™ Sampler (w/ Silonite™ Valve / Gauge)	EA	29-MC14LSQTG

Applications

High Concentration

- Personal IH Monitoring
- Indoor Air Quality
- Fugitive Emissions
- Landfill Gas/Soil Gas
- Stack Gas
- Chemical Weapons
- Process Monitoring

Low Concentration

- Fence Line Monitoring
- Breath Analysis
- EPA TO-14a / TO-15
- Ozone Precursors
- Mold Detection (MVOCs)
- Markers in Foods
- Gas Impurities