

Soil CO₂ Efflux



*Optional collars are available for the SRC-1 Soil Respiration Chamber from PP Systems.

SRC-1 Soil Respiration Chamber

The popular **SRC-1 Soil Respiration Chamber** is the industry standard for rapid, accurate survey measurement of soil CO₂ efflux. The lightweight chamber is constructed of rugged PVC with a convenient handle for placement on the soil surface. A stainless steel ring provides a good seal on the soil surface or on collars.* A built-in temperature sensor measures air temperature near the soil surface as well as an internal fan to flush and mix the air.

Dimensions	150 mm (H) x 100 mm (Dia)
Volume	1171 ml
Area	78 cm ²
Cable Length	1.5 m
Weight	0.9 kg

The SRC-1 Soil Respiration Chamber is compatible with the CIRAS-1 and CIRAS-2 Portable Photosynthesis Systems, and the EGM-1 through EGM-4 Portable CO₂ Gas Analyzer models.

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