

# PRODUCT BULLETIN

## HARDWARE MOUNTING KIT FOR PARTISOL<sup>®</sup> AIR SAMPLER

The optional Hardware Mounting Kit for the Partisol Model 2000 Air Sampler (see photo) allows for the installation of a range of particulate and gas sampling options. This hardware replaces the standard 47 mm filter exchange assembly supplied with the Partisol Sampler.

The kit enables the installation of sampling equipment including the following:

- Polyurethane Foam (PUF) Samplers
- Filter Packs

Any sampling hardware appropriate for the flow rate of the Partisol Sampler (5 to 18 l/min) that fits within the physical space constraints of the hub or satellite units can be incorporated into this flexible air sampling system.

The main component of the kit is a vertical support beam containing a variable height clamp that can be adjusted to hold a variety of sampling hardware. Other items included in this mounting system are a new sample tube adapter with a male quick-connect fitting at its base (see photo) and a 90° male quick-connect fitting for attaching the rubber tubing to the bottom of the optional sampling hardware.

The Hardware Mounting Kit may be purchased under Thermo part number 59-002527. Sampling hardware not purchased from R&P requires a female quick-connect fitting (R&P part number 32-003177) on both ends.



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**Air Quality Instruments**  
rp Products  
[www.thermo.com/air](http://www.thermo.com/air)

26 Tech Valley Drive (518)452-0065  
East Greenbush, NY 12061 (518)452-0067 fax

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