

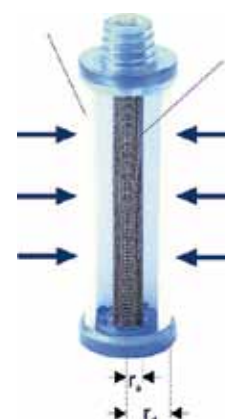
radiello® Diffusive Air Sampler

The offer is valid until 31st December 2009

Radiello diffusive samplers by the Fondazione Salvatore Maugeri / Padova, Italy (FSM), are now exclusively available from Sigma-Aldrich / Supelco.

The patented **Radiello** sampler provides:

- **High sampling rates** due to radial design
- **3 - 8 x quicker** Sampling compared to common axial diffusive sampler
- **High capacity** for more reliable results
- **Reusable hardware** for economic use
- **Robust** to bad weather conditions
- **Usable for out door sampling**
- **Methods** EN 14412:2004, EN 14662-5:2005
ISO/FDIS 16200-2



Special introduction price for the radiello® VOC/BTEX starter kits.

Simply reference the promo code **V66** when placing your order in the usual way and the new price will be applied.

The starter kits includes everything you need to make the first step with Radiello passive/diffusive air samplers. No additional parts needed.

Cat. No	Matrix	Compounds	New Price Slovakia	New Price Czech Republic
RAD130S	BTEX/VOC's (CS ₂ Desorption)	Activated charcoal	43,00 Euro	1.155,00 Kč
RAD145S	BTEX/VOC's (Thermal Desorption)	Carbograph 4	129,00 Euro	3.475,00 Kč

Each kit includes:

- 1 Diffusive body
- 1 Verticale adapter
- 1 Triangular base plate
- 2 Adsorbent cartridges and barcode label
- Instruction sheet



radiello® Products and Accessories

Cat. No	Compounds	Matrix	Pkg.
RAD130	BTEX/VOC's (CS ₂ Desorption)	Activated charcoal (30/50)	20
RAD145	BTEX/VOC's (Thermal Desorption)	350 mg Carbograph 4 (35/50)	20
RAD165	Aldehydes	2,4-DNPH Coated Florisil®	20
RAD166	HF, NO ₂ and SO ₂	Microporous PE Impregnated w/wet TEA	20
RAD172	Ozone (O ₃)	Microporous PE w/4,4'-dipyridylethylene coated silica	20
RAD168	Ammonia (NH ₃)	Microporous PE Impregnated w/Phosphoric Acid	20
RAD170	Hydrogen Sulfide (H ₂ S)	Microporous PE Coated with Zinc Acetate	20
RAD132	Anaesthetic gases and vapors	Mix of Molesieve and activated charcoal (30/50)	20
RAD169	HCl	Silica Gel	20
RAD147	Phenolic compounds (Thermal Desorption)	Activated charcoal (30/50)	20

radiello® Diffusive Bodies

Cat. No	Color	Configured for	Body	Pkg.
RAD120	White	General Use	Polyethylene	20
RAD1201	Blue	Light Sensitive Compounds	Polyethylene	20
RAD1202	Yellow	Reduced Sampling Rates	Polyethylene	20
RAD1203	Grey	Anaesthetic Gases and Vapors	Permeative Silicone	20

radiello® Outdoor Shelter

Cat. No	Description	Pkg.
RAD169	radiello Outdoor Shelter	10



sigma-aldrich.com/radiello
sigma-aldrich.com/air_monitoring

For more information please ask for our Air Monitoring brochure or visit our websites.