

RADIELLO

Products description	Pieces per package	Product code
ADSORBING CARTRIDGES		
VOCs - CS ₂ desorption, activated charcoal	20	RAD130
VOCs - CS ₂ desorption, activated charcoal	5	RAD130-5
Anaesthetic gases/vapors - mix of mol sieve & activated charcoal	20	RAD132
Anaesthetic gases/vapors - mix of mol sieve & activated charcoal	5	RAD132-5
Anaesthetic gases/vapors - mix of mol sieve & activated charcoal - (sterilized by γ -rays)	10	RAD125
1,3-butadiene & isoprene, thermal desorption, 350 mg Carbopack X	20	RAD141
1,3-butadiene & isoprene, thermal desorption, 350 mg Carbopack X	5	RAD141-5
VOCs - thermal desorption, 350 mg carbograph 4	20	RAD145
VOCs - thermal desorption, 350 mg carbograph 4	5	RAD145-5
Phenol, methylphenol & dimethylphenol TD - 250 mg Tenax-TA	20	RAD147
Phenol, methylphenol & dimethylphenol TD - 250 mg Tenax-TA	5	RAD147-5
Aldehydes - 2,4-DNPH coated florisol	20	RAD165
Aldehydes - 2,4-DNPH coated florisol	5	RAD165-5
HF, NO ₂ & SO ₂ - microporous PE coated w/ wet TEA	20	RAD166
HF, NO ₂ & SO ₂ - microporous PE coated w/ wet TEA	5	RAD166-5
NH ₃ - microporous PE impregnated w/ phosphoric acid	20	RAD168
NH ₃ - microporous PE impregnated w/ phosphoric acid	5	RAD168-5
HCl - SS net w/ silica gel	20	RAD169
HCl - SS net w/ silica gel	5	RAD169-5
H ₂ S- microporous PE impregnated with zinc acetate	20	RAD170
H ₂ S- microporous PE impregnated with zinc acetate	5	RAD170-5
O ₃ - microporous PE tube with silica gel coated with 4,4' dipyridylethylene	20	RAD172
O ₃ - microporous PE tube with silica gel coated with 4,4' dipyridylethylene	5	RAD172-5
DIFFUSIVE BODIES		
White diffusive body for general use	20	RAD120
Blue diffusive body (same as white but opaque to light)	20	RAD1201
Yellow diffusive body (for thermal desorption cartridge RAD145)	20	RAD1202
Permeative body for anaesthetic gases/vapors	20	RAD1203
SUPPORTING PLATE & ADAPTERS		
Triangular supporting plates	20	RAD121
Vertical adapters for personal sampling	20	RAD122
Vertical snapping adapters for ready to use sampler	20	RAD1221
LABELS		
Barcode adhesive labels to go on triangular plates	198	RAD190
SHELTER		
Outdoor sampling shelter	10	RAD196
Strips to suspend outdoor shelter	100	RAD198
STARTER KITS (Complete samplers)		
BTEX/VOCs, CS ₂ desorption, white diffusive body, cartridge + blank, support plate, adapter	1	RAD130S
1,3-butadiene & isoprene, thermal desorption, yellow diffusive body, cartridge + blank, support plate, adapter	1	RAD141S
BTEX/VOCs, thermal desorption, yellow diffusive body, cartridge + blank, support plate, adapter	1	RAD145S
H ₂ S, white diffusive body, cartridge + blank, support plate, adapter	1	RAD170S
radiello ready-to-use		
BTEX & VOCs, white diffusive body and cartridge RAD130	5	RAD1231
BTEX & VOCs, yellow diffusive body and cartridge RAD145	5	RAD1232
NO ₂ , SO ₂ and HF, blue diffusive body and cartridge RAD166	5	RAD1233
Aldehydes, blue diffusive body and cartridge RAD165	5	RAD1234
O ₃ , blue diffusive body and cartridge RAD172	5	RAD1235
H ₂ S, white diffusive body and cartridge RAD170	5	RAD1236
NH ₃ , white diffusive body and cartridge RAD168	5	RAD1237
HCl, white diffusive body and cartridge RAD169	5	RAD1238
Polycarbonate caps for ready to use sampler	20	RAD1241
Polypropylene containers for ready to use sampler	5	RAD1242
SPARE PARTS		
Filtration kit - syringes and syringe filters, 0.45 μ m porosity	20	RAD174
Clips to suspend triangular plates	20	RAD195
Empty glass tubes with stopper, 2.8 ml	100	RAD1991
Empty plastic tubes with stopper, 12 ml	10	RAD1992
THERMOMETERS		
Thermometer Kit (3x RAD122 with Thermometer)	3	RAD126
Thermometer Kit (3x RAD1221 with Thermometer)	3	RAD1261
Thermometer reader	1	RAD127
CALIBRATION SOLUTIONS		
Calibration solution for glutaraldehyde	10 ml	RAD301
Calibration solution for aldehydes	10 ml	RAD302
Calibration solution for H ₂ S	100 ml	RAD171
CALIBRATION KITS		
Pre-spiked BTEX (CS ₂ desorption) cartridges	12	RAD405
Pre-spiked VOCs (workplace) cartridges	12	RAD406
Pre-spiked BTEX (thermal desorption) cartridges	12	RAD407