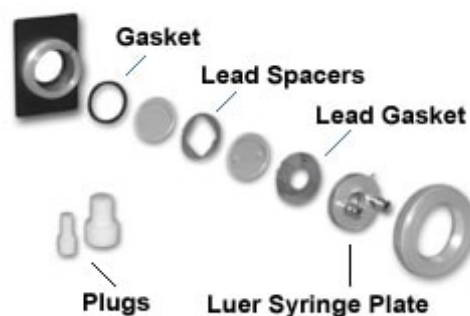


SL-2 cellule liquide démontable



The Demountable SL-2 is similar to sealed precision liquid cells in the catalog, except that the amalgam seal has been replaced by a demountable PTFE spacer and gasket. The window size is 32mmx3mm. These cells are ideal for analysis of mulls, films, viscous liquids and other samples which may react with an amalgam seal. The Demountable SL-2 Cell Kit comes complete with the cell and holder unit for FTIR or dispersive, one PTFE O-ring, two gaskets, one aluminum needle/pin plate, two PTFE plugs, one space compensator for use with 2mm thick optical windows and assorted 32mm spacers, but **without windows**.

- 0006-4154 Demountable SL-2 Cell Kit for FTIR Instrument, without windows
- 0006-4124 Replacement Cell Holder for Demountable SL-2 Cell Kit (FTIR) w/o Pin Plate
- 0006-4123 Replacement Aluminum Needle/Pin Plate for Demountable SL-2 Cell Kit (FTIR)

- 0006-4153 Demountable SL-2 Cell Kit for Dispersive Instrument, without windows
- 0006-4122 Replacement Cell Holder for Demountable SL-2 Cell Kit (Dispersive) w/o Pin Plate
- 0006-4121 Replacement Aluminum Needle/Pin Plate for Demountable SL-2 Cell Kit (Dispersive)
- 0001-4293 PTFE O-rings- 32mm, pk/12
- 0001-1413 PTFE Plugs for all IR liquid cells-per dozen
- 0001-1466 PTFE Gaskets - 32mm dia, pk/4



Windows 32 mm dia:

- | | | |
|------------|--|--------------------|
| 0002A-83 | NaCl Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002A-84 | NaCl Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |
| 0002B-508 | KCl Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002B-247 | KCl Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |
| 0002C-175 | KBr Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002C-118 | KBr Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |
| 0002D-259 | CaF2 Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002D-336 | CaF2 Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |
| 0002E-535 | BaF2 Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002E-536 | BaF2 Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |
| 0002F-277 | CsI Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002F-3049 | CsI Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |
| 0002G-344 | KRS-5 Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002G-1861 | KRS-5 Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |
| 0002H-1427 | Infrasil Quartz Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002H-1463 | Infrasil Quartz Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |
| 0002I-151 | ZnS Polished Disc- 32mmx2mm | 32 x 2 mm |
| 0002I-152 | ZnS Polished Disc- 32mmx2mm, drilled | 32 x 2 mm, drilled |
| 0002J-1828 | ZnSe Polished Disc- 32mmx2mm | 32 x 2 mm |
| 0002J-1829 | ZnSe Polished Disc- 32mmx2mm, drilled | 32 x 2 mm, drilled |
| 0002K-1425 | AgCl Polished Disc- 32mmx3mm | 32 x 3 mm |
| 0002K-1860 | AgCl Polished Disc- 32mmx3mm, drilled | 32 x 3 mm, drilled |

A sandwich cell consists of two (2) windows separated by a lead spacer that is amalgamated to the windows with mercury. The mercury lead amalgam is impervious to solvents and to virtually any sample. The spacer and windows form a sealed liquid sample compartment. In the case of the SL-2 configuration, the sandwich cell is also amalgamated to an aluminum front plate containing luer-lok syringe filling ports.



Sealed sandwich cells :

(Indiquer le trajet optique à la commande)

0004A-3775W	NaCl Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	NaCl		
0004A-3970W	NaCl Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	NaCl		
0004B-3782W	KCl Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	KCl		
0004B-3977W	KCl Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015 mm0.025
mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	KCl		
0004C-3789W	KBr Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	KBr		
0004C-3984W	KBr Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015 mm0.025
mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	KBr		
0004D-3796W	CaF2 Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	CaF2		
0004D-3991W	CaF2 Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	CaF2		
0004E-3803W	BaF2 Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	BaF2		
0004E-3998W	BaF2 Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	BaF2		
0004F-3810W	CsI Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	CSI		
0004F-4005W	CsI Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015 mm0.025
mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	CSI		
0004G-3817W	KRS-5 Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	KRS-5		
0004G-4012W	KRS-5 Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	KRS-5		
0004H-3831W	Infrasil Quartz Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	
0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Infrasil Quartz		
0004H-4019W	Infrasil Quartz Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Infrasil Quartz		
0004I-3824W	ZnS Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	ZnS		
0004I-4026W	ZnS Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015 mm0.025
mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	ZnS		
0004J-3844W	ZnSe Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	ZnSe		
0004J-4033W	ZnSe Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	ZnSe		
0004K-3837W	AgCl Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech Dispersive	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	AgCl		
0004K-4040W	AgCl Sandwich Cell - 32mm dia, SL-2 & Spectra-Tech FTIR	dia 32 mm	0.015
mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	AgCl		

SL-2 cellule scellée (cellule + bloc cellule scellé)

0005A-2899W	Model SL-2 NaCl Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005B-2906W	Model SL-2 KCl Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005C-2913W	Model SL-2 KBr Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005D-2920W	Model SL-2 CaF ₂ Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005E-2927W	Model SL-2 BaF ₂ Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005F-2941W	Model SL-2 CsI Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005G-2934W	Model SL-2 KRS-5 Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005H-4136W	Model SL-2 Inf. Qtz. Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005I-2948W	Model SL-2 ZnS Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005J-2955W	Model SL-2 ZnSe Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005K-2962W	Model SL-2 AgCl Sealed Liquid Cell with rectangular (dispersive) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Rectangular Aperture - Dispersive
0005A-2969W	Model SL-2 NaCl Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005B-2976W	Model SL-2 KCl Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005C-2986W	Model SL-2 KBr Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005D-2993W	Model SL-2 CaF ₂ Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005E-3000W	Model SL-2 BaF ₂ Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005F-3014W	Model SL-2 CsI Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005G-3007W	Model SL-2 KRS-5 Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005H-4143W	Model SL-2 Infrasil Qtz Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005I-3021W	Model SL-2 ZnS Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005J-3028W	Model SL-2 ZnSe Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR
0005K-3034W	Model SL-2 AgCl Sealed Liquid Cell with circular (FTIR) aperture	0.015 mm0.025 mm0.05 mm0.1 mm0.2 mm0.5 mm1.0 mm	Circular Aperture - FTIR

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