

Press-N-Lok Demountable Cell Holder 셀 홀더

Cat. No.	Model	Description	EA Price ₩
F11-87-600	00062467	Press-N-Lok Demountable Cell Holder	350,100

- 분해 및 세척이 가능한 Cell Holder
- 적용 : Mulls, Smear 등
- 구성 : Anodized AL Back Plate, Inner Barrel, Viton O-ring, Outer Barrel, Teflon Spacer
- Window Size : $\varnothing 25 \times H4$ mm
- Crystal Window는 별도
- Spare Accessory는 별도 문의 (www.labmart.co.kr 참조)
- ICL (International Crystal Laboratory)



Demountable Micro Quik Cell 마이크로 셀 홀더

Cat. No.	Model	Description	EA Price ₩
F11-87-700	00062090	Micro Quik Cell Holder	809,200

- 분해 및 세척이 가능한 Cell
- 구성 : Slide Holder, Cell Body, Six AgCl Windows (Pathlength : 0.025 mm)
- Window Position에 따라 Pathlength 0.025 ~ 0.05 mm 까지 변경 가능
- Window Size : $\varnothing 13 \times H1$ mm (Special Size)
- Spare Accessory는 별도 문의 (www.labmart.co.kr 참조)
- ICL (International Crystal Laboratory)



Polystyrene Calibration Films 폴리스티렌 보정 필름

- Radially Symmetric Polystyrene Calibration Films & Calibration Films Cast On KBr Windows (미국 특허 제 6,254,931 호)
- Boron Doped KBr Calibration Windows (U.S. Patent No. 6,594,008)
- PhEur 2.2.24 Calibration Standards
- ICL (International Crystal Laboratory)

In addition to standard polystyrene calibration films, ICL offers several other calibration options. Superior calibrations are performed with radially symmetric films which eliminate the orientation effects of extruded films used for NIST Standard 1921 calibrations.

This makes the films consistent from film to film. Sold in pairs of two (2) different film thickness, the differential between the absorbance intensities created by the two (2) film thickness becomes the baseline, thereby making the pair of films suitable both as an ordinate calibration standard useful for detection of degradation in instrument performance and for calibrating the abscissa scale in accordance with NIST Standard 1921.

Films are available in free standing pairs mounted on 2" x 4" cards that fit in the standard universal slide mount in all spectrophotometers or the films can be cast on KBr windows.

Films cast on KBr windows will not exhibit any interference fringes.

KBr windows with films are sold with a mount with a 2" x 3" backplate that fits the standard universal slide mount in all spectrophotometers. The polystyrene coating prevents degradation of the KBr window from moisture effects. Boron doped crystal windows are also available as calibration standards.

These windows can be matched in pairs with comparable absorbances. PhEur 2.2.24 films are described in a separate section



Cat. No.	Model	Description	EA Price ₩
F11-87-708	00092500	Polystyrene Test Film	38 microns 82,200
F11-87-711	00098181		76 microns 241,200
F11-87-801	00098182	Pair Polystyrene Test Film (38 microns + 76 microns)	546,500
F11-87-705	00098487	Same as 00098182, but with PhEur 2.2.24 certified films	546,500

* 00098182

- With certification of traceability to five(5) NIS 1921b frequencies
- The second film (76 microns) is provided without certification
- Both films are mounted on 2" x 3" cardstock holder with a 19mm aperture for mounting in the universal slide holder in all instruments
- Available with PhEur 2.2.24 certified polystyrene calibration film

* 00098487

- With PhEur 2.2.24 certified film

Polystyrene Calibration Films에 관한 자세한 사항은 홈페이지 (www.labmart.co.kr) 참조