

Conductivity Cell 전도도 전극

- 공통 사항
 - 1) Shaft Size : od12×L120 mm
 - 2) Cable Connector : Mini-DIN, 단 InLab738은 LTW7T
 - 3) 자동으로 온도를 보정할 수 있는 온도 센서 포함
- InLab741은 미국 약전의 요구 사항인 엄격한 전도도 측정을 만족함
- InLab738 모델들은 "SevenGo" model 전용 전극임
- Mettler Toledo

InLab710



①

InLab720



②

InLab731



③

InLab741



④

Cat. No.	Model	Type	측정 범위	Cell 상수	온도 범위	몸체 재질	Cable	EA Price ₩
C19-162-500	InLab710 ①	4 platinum pole	0.01 ~ 500 mS/cm	0.80	0 ~ 100°C	Glass	1 m	1,031,400
C19-162-510	InLab720 ②	2 platinum pole	0.1 ~ 500 uS/cm	0.06				1,031,400
C19-162-520	InLab731 ③	4 graphite pole	0.01 ~ 1000 mS/cm	0.57		Epoxy	1.2 m	1,070,600
C19-162-522	InLab731-ISM			0.57				1,171,200
C19-162-531	InLab731/2 m			0.57	2 m	1,175,800		
C19-162-540	InLab741 ④	2 stainless steel pole	0.001 ~ 500 uS/cm	0.105	0 ~ 100°C	Stainless Steel/ PVC	1.2 m	1,539,600
C19-162-542	InLab741-ISM			0.105	0 ~ 100°C		Stainless Steel	1.2 m
C19-162-551	InLab742/SG			0.08	0 ~ 70°C	Stainless Steel/ PVC	2 m	1,371,600
C19-162-561	InLab738	4 graphite pole	0.01 ~ 1000 mS/cm	0.57	0 ~ 100°C	Epoxy	1.8 m	1,050,400
C19-162-571	InLab738/5 m						5 m	1,181,400

Conductivity Standard Solution 전도도 표준 용액

Cat. No.	Model	Conductivity	용량	EA Price ₩
C19-162-595	51300169	10 uS/cm	250 ml Bottle	66,800
C19-162-600	51302153	84 uS/cm	250 ml Bottle	60,800
C19-162-605	51300170	500 uS/cm	250 ml Bottle	60,400
C19-162-620	51350092	1413 uS/cm	250 ml Bottle	40,400
C19-162-650	51350094	12.88 mS/cm	250 ml Bottle	40,400
C19-162-610	51302049	1413 uS/cm	30×20 ml Sachets	160,200
C19-162-640	51302050	12.88 mS/cm	30×20 ml Sachets	160,200

- 각각의 버퍼는 COA (Certificate of Analysis)와 같이 제공됨 (용기라벨에 인쇄되어 있음)
- Mettler Toledo

Sachets



250 ml bottle



Pocket Conductivity Tester 포켓형 전도도 미터

Cat. No.	Model	Description	EA Price ₩
C19-147-521	4365	Conductivity Meter	137,200
C19-147-526	4366	Conductivity / Dissolved Solid Meter	153,400
C19-147-528	4367	Salinity Meter	160,500

- 국내 소급가능한 Traceable® 성적서 제공 (ILAC)
- 포켓형으로 휴대하기 쉽고, 측정값과 온도를 동시에 표시해줌
- Waterproof ABS Plastic Housing
- Conductivity (Range) : 0 ~ 1999 uS/cm, (Resolution) : 1 uS/cm (Accuracy) : ±1%
- Temp. (Range) : 0 ~ 50.0°C, (Resolution) : 0.1 °C, (Accuracy) : ±0.5 °C
- Total Dissolved Solids : 0 ~ 1999 parts per million
- Salinity : 0.00 ~ 10.00 ppt and 10.1 ~ 70.0 ppt
- ATC : 20 °C and 25 °C
- Cole-Parmer / Traceable®

