

## Disk Plates

### Compatibility with Automation Liquid Handling Systems

- Beckman Coulter Biomek 2000
- Zinsser Analytic Speedy System
- Packard MultiPROBE
- TomTec Quadra 96
- Gilson ASPEC
- Tecan

### ORDERING INFORMATION

#### for Silica-Based Extraction Disk Plates

##### Standard Well Extraction Disk Plates, 1.2mL Capacity

Order No.	Mfr. No.	Description	Unit	Price
CE0-7199	6011 (SD)	C2-SD (Ethyl)	ea	
CE0-7200	6014 (SD)	C8-SD (Octyl)	ea	
CE0-7201	6015 (SD)	C18-SD (Octadecyl)	ea	
CE0-7202	6030 (SD)	MPC-SD (Mixed Phase Cation)	ea	

##### Deep Well Extraction Disk Plates, 2.5mL Capacity

Order No.	Mfr. No.	Description	Unit	Price
CE0-7206	6315 (SD)	C18-SD (Octadecyl)	ea	

## Protein Precipitation/Filter Plates

- Saves sample prep time and money
- Compatible with 96-well automation for improved throughput
- Eliminates the need for centrifugation
- Reservoir volumes of 1.2mL and 2.5mL

### ORDERING INFORMATION

##### Filter Plate/Precipitation Plates

Order No.	Mfr. No.	Description	Unit	Price
CE0-7203	6060	Filter Plate PPT, Standard 1.2mL Capacity	ea	
CE0-7208	6360	Filter Plate PPT, Deep Well 2.5mL Capacity	ea	

### Technical Specifications

Membrane:	polypropylene
Diameter:	~5.5mm
Vacuum:	>5 in. Hg
Sample volume:	~200 µL
Buffer (ACN):	~800 µL

## Universal Resin Disk Plates

- Excellent retention for a wide range of acidic, neutral and basic drug compounds
- Binds polar analytes strongly
- Easy method development – single generic method
- Low solvent volumes for activation steps
- No need for vacuum at Methanol conditioning step
- Low elution volumes for maximum sensitivity
- Resistant to drying effects
- Easily automated for high throughput

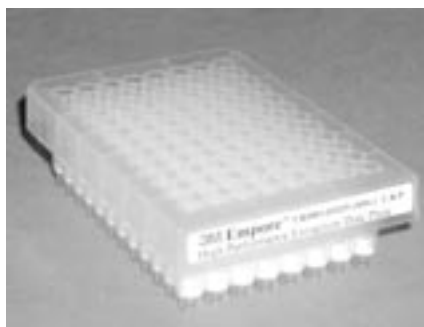
### Technical Specifications

Sorbent	Universal Resin
Membrane	PTFE
Thickness	0.75mm
Diameter	5.5mm
Bed volume	18µL
Sorbent particle size	30-60µm
Sorbent mass	8mg
pH stability	2-12

### ORDERING INFORMATION

##### Universal Resin Membrane Extraction Disk Plates

Order No.	Mfr. No.	Description	Unit	Price
CE0-7209	6045 (SD)	Universal Resin Plate, Standard 1.2mL Capacity	ea	
CE0-7210	6345 (SD)	Universal Resin Plate, Deep Well 2.5mL Capacity	ea	



See p. 22 for Strata Impact Protein Precipitation Plates.

All 3M Filtration Products are available from Phenomenex. Call for availability.  
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