

## Parts for ASE® Systems

Accelerated solvent extraction has become a common technique for fast and reliable extraction of organic materials from solid matrices, using EPA SW-846 Method 3545, Pressurized Fluid Extraction (PFE). Restek offers a wide range of replacement parts to keep your extraction system running smoothly. All parts are economically priced to save you money and are designed to meet or exceed the performance of the original manufacturer's parts.

For handy tools designed for use with ASE® systems, see page 377. For diatomaceous earth and sodium sulfate, see page 370.

### Replacement Parts for ASE® 200 Systems, Manufacturer's Design

(See page 376 for Restek-enhanced design extraction cell parts.)

#### Extraction Cell Parts for ASE® 200 Systems

- Choose original equipment-equivalent stainless steel, or Siltek® deactivation for improved inertness.
- Inner surfaces polished, for easier cleaning.
- Caps include frit, washer, PTFE O-ring, and threaded insert.

| Description                                       | Similar to    |        | Stainless Steel |        | Siltek® Treated |  |
|---|---------------|--------|-----------------|--------|-----------------|--|
|   | Dionex part # | qty.   | cat.#           | qty.   | cat.#           |  |
| Extraction Cell Body for ASE® 200, 1mL            | 054973        | ea.    | 26110           | ea.    | 26111           |  |
| Extraction Cell Body for ASE® 200, 5mL            | 054974        | ea.    | 26112           | ea.    | 26113           |  |
| Extraction Cell Body for ASE® 200, 11mL           | 048820        | ea.    | 26114           | ea.    | 26115           |  |
| Extraction Cell Body for ASE® 200, 22mL           | 048821        | ea.    | 26098           | ea.    | 26099           |  |
| Extraction Cell Body for ASE® 200, 33mL           | 048822        | ea.    | 26116           | ea.    | 26117           |  |
| Replacement Extraction Cell End Caps for ASE® 200 | 049450        | 2-pk.  | 26096           | 2-pk.  | 26097           |  |
| Cap Inserts for ASE® 200                          |               | 2-pk.  | 26166           |        |                 |  |
| Replacement Frits for ASE® 200                    | 049453        | 10-pk. | 26100           | 10-pk. | 26101           |  |

| Description                                 | Similar to    |         |       |
|---|---------------|---------|-------|
|   | Dionex part # | qty.    | cat.# |
| Snap Rings for Caps for ASE® 200            | 049456        | 10-pk.  | 26184 |
| Funnel for ASE® 200                         | 056958        | ea.     | 26180 |
| PTFE O-Rings for ASE® 200 & ASE® 300 Caps   | 049457        | 100-pk. | 26187 |
| Viton® O-Rings for ASE® 200 & ASE® 300 Caps | 056325        | 50-pk.  | 26188 |

#### PEEK™ Washers for ASE® 200 Systems

- Meet original equipment manufacturer's performance.
- Available in 3 quantities.

#### 20mm Filters for ASE® 200 Extraction Cells

- Cellulose or glass fiber construction.
- Cellulose filters available in economical 1000-packs.

| Description                      | Similar to Dionex part # | qty.     | cat.# |
|----------------------------------|--------------------------|----------|-------|
| Cellulose Filters for ASE® 200   | 049458                   | 100-pk.  | 26118 |
| Cellulose Filters for ASE® 200   | 049458                   | 1000-pk. | 26190 |
| Glass Fiber Filters for ASE® 200 | 047017                   | 100-pk.  | 26119 |

#### 60mL Sample Collection Vials for ASE® 200 Systems

- Cleaned, assembled, and ready to use.
- Clear or amber glass.
- Caps and Teflon®-lined septa included.

| Description  | Similar to Dionex part # | qty.    | cat.# |
|--|--------------------------|---------|-------|
| 60mL Collection Vials, Clear Glass, for ASE® 200   | 048784                   | 72-pk.  | 26121 |
| 60mL Collection Vials, Amber Glass, for ASE® 200   | 048781                   | 72-pk.  | 26122 |
| Replacement Septa for 20, 40 & 60mL Vials and 250mL Bottles (24mm Teflon®-lined 0.125" silicone septa) | —                        | 100-pk. | 24694 |



Cap Inserts for ASE® 200



Funnel for ASE® 200

