Thermo Scientific Shandon Sequenza[®] Immunostaining Center

Organized, reliable method for immunostaining.



- Uses the Coverplate[™] system which **ensures consistency** and **excellent staining quality**.
- Allows the user to perform large immunostaining runs (up to 50 slides/run) giving excellent reproduction consistency.
- Frees considerable technician time for other tasks.
- **Substantial reagent savings** in both immunoreagents and buffer rinse compared to other hand-staining methods.
- Protects tissue specimens from drying artifact.
- Independent timers for each of the five stations help organize procedures and reduce user error.

Thermo Scientific Shandon Humidity Chamber



Sequenza Immunostaining Center Specifications

| Description | | Order Number |
|--------------------------------|------|--------------|
| Sequenza Immunostaining Center | Each | 73300001 |

Physical Specifications Dimensions (H x W x D) 5.75" x 23.6" x 23" (13.6 x 60 x 58.3 cm) Weight 20 lbs. (9 kg) Power Requirements

4 x 1.5V D-Cell Batteries

| Included with Product* | Order Number |
|--|--------------|
| Reagent Trays - 5 supplied | See Below |
| Blank Method Cards - 5 / Pk. | 73310016 |
| Slide Racks - 5 / Pk. | See Below |
| Buffer Bottle - 750 ml | 73310002 |
| Disposable Coverplates - 25 / Pk. x 4 supplied | See Page 69 |
| Dropper Bottles - 50 / Pk. | 73310007 |
| Operator Manual (specify language) | 73310025 |
| * Contents, Packaging, and Quantities of items listed under "Included with Product" are subject to | |
| change without prior notice. | |

| Available Accessories | Order Number |
|--|--------------|
| Slide Rack | 73310017 |
| Holds 10 Shandon Coverplate Assemblies | |
| Reagent Trays - each | 73310015 |

Agency Approvals

Designed to meet CE Mark (IVDD compliant).

- Maintains moist environment during incubation steps.
- Ideal for most immunostaining procedures as well as other laboratory techniques.
- Heavy, flanged cover locks in moisture.
- Durable, clear acrylic chamber will accommodate 3 aluminum slide trays.
- Two 24-slide acrylic tray spacers with legs are supplied to keep aluminum slide trays separated.
- Two 20-slide aluminum slide trays supplied.
- Acrylic slide tray spacers and aluminum trays are also sold separately.
- Size (H x W x D): 3" x 8" x 14.125" (7.6 x 20.3 x 35.9 cm).

| Description | Pkg/Qty | Order Number |
|-------------------------------------|-----------|--------------|
| Humidity Chamber | Each | 197 |
| Aluminum Slide Tray | Each | 203 |
| Acrylic Tray Spacer | Each | 198 |
| Acrylic Box | Each | 231975 |
| Acrylic Lid | Each | 231974 |
| Polyethylene Lid for heated incubat | ions Each | 10388 |



Thermo Scientific Shandon Coverplate Technology

Coverplate[™] Technology



- The Coverplate is a plastic device that fits over a standard microscope slide allowing specimens to be immunostained with a minimum amount of reagent.
- The Coverplate system allows liquids to fill the gap between the coverplate and slide. The liquid stays in the gap by capillary attraction until the next reagent is dispensed into the well. Its pressure then causes the previous reagent to be displaced by gravity flow.
- Frees considerable technician time.
- Use Coverplates on the Sequenza®.

- Eliminates handling of slides between steps.
- Saves on the use of costly reagents.
- Allows sections to be placed virtually anywhere on slide.
- Protects specimen from drying during long incubations.
- Ensures consistency in staining quality.

| Description | Pkg/Qty | Order Number |
|-------------|-----------|--------------|
| Coverplates | 250 / Cs. | 72110013 |
| Coverplates | 50 / Pk. | 7219950 |
| Coverplates | 25 / Pk. | 72110017 |

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