

A-Type

Commodity Description

관세분류번호 HSKN.	품목번호 Item No	품목 및 규격서 Description	단위 Unit	수량 Qty
9018.90-9080		Fully Enclosed Tissue Processor Leica ASP300 S	set	1

A. Feature

1. Easy-to-learn and operate user interface with a solvent-resistant color touchscreen
2. Simplified software with context-sensitive online help feature
3. RemoteCare™ for real-time application and service support
4. Comprehensive safety system with innovative reagent compatibility check
5. Instrument performance control
6. Remote Fill and Drain feature
7. Enhanced Reagent Management System (RMS)
8. Precise temperature control and reagent agitation for short protocols
9. 4 user-defined cleaning programs
10. Active paraffin cleaning program
11. Two-level password security
12. Comprehensive documentation options
13. Durable construction, which incorporates leading-edge technology

B. Specification

1. PROCESSING RETORT

- 1) capacity : metal basket 300 cassettes
microwaveable plastic basket 252 cassettes
- 2) Level sensing : optical sensors
- 3) Processing retort volume : 4.3 liters
- 4) Paraffin temperature range : 40–65 °C
- 5) Reagent temperature range : ambient, 30–55 °C
- 6) Retort draining : selectable (80, 120, 140 seconds), 3 steps

- 7) Vacuum : – 70 kPa (g)
- 8) Pressure : +35 kPa (g)
- 9) Incubation time : 0–99 hours, 59 minutes
- 10) Delayed end-time : programmable, up to one week

2. PARAFFIN BATHS

- 1) Number of paraffin baths : 3, connected directly to the retort
- 2) Paraffin bath volume : 4.3 liters each
- 3) Average paraffin melting time : approx. 10 hours

3. REAGENT BOTTLES

- 1) Number of reagent bottles : 10
- 2) Reagent bottle volume : 4.3 liters each
- 3) Clean cycle bottles : 3, plus 1 external

4. OTHERS

- 1) Display : Color touchscreen, solvent-resistant
- 2) Reagent Management System
- 3) Remote fill and drain system
- 4) Remote paraffin drain system
- 5) Reagent drip tray
- 6) 3.5" disc drive
- 7) Two external alarm connections
- 8) Parallel printer port
- 9) Serial port

5. DIMENSIONS & WEIGHT

- 1) Overall dimensions (D x W x H : 68 x 59 x 132 (27 x 24 x 52 inches)
- 2) Weight (instrument only) : 140 kg (308.7 lbs)
- 3) Electrical performance : 100~240V, 50/60Hz

C. Consist of :

1. Basic instrument	1 ea
2. Specimen baskets (100 cassette)	6 ea
3. Reagent bottles with cap, plastic (included in the instrument)	13 ea
4. Activated carbon filters	4 ea
5. Paraffin drain hose	1 ea
6. Paraffin wax scraper 1ea	1 ea
7. Condensate bottle with cap, plastic (included in the instrument)	1 ea
8. Drip tray (included in the instrument)	1 ea
9. Operating manual	3 ea
9. Service manual	3 ea

D. Remarks ;

1. Warranty : Three years after installation

