

의료장비 일반 사양서

문서번호 : 영의26-1006호

신청부서		병리과	신청수량	1 set	
장비명	국문	자동슬라이드염색기 및 봉입기	도입구분	분류	A33030.01[1]
	영문	AUTOMATED SLIDE & COVER SLIPPER		사유	증설

I. General Specification The specifications below are basically similar or superior specifications.

A. Features :

1. This equipment is automatically stains and encapsulates tissue or cells attached to the slide.
2. Automatic staining and continuous loading are possible, additional slides can be inserted during operation for staining and reagent bottle arrangements that meet the needs of the user institution are possible.
3. Dyeing and sealing process proceeds continuously and dry station provide.
4. Provide user interface and autostart protocol available.
5. Reagent management by scanning barcode or RFID.
6. Stained slide is automatically loaded into the sealing machine, and it is a device that automatically covers the slide specimen with a cover glass.
7. Activated carbon exhaust system for xylene gas emission.

B. Specifications :

Auto Slide scanner

1. Total workstation : 30 or 52 stations
2. Number of Staining reservoirs : Total 6 stations(start & end station)
3. Wash stations : 0 ~ 4 stations or available
4. Slide rack : 20 or 30 slide basket
5. Regent volume : 380ml or 680ml
6. Throughput : 330 or 420 slides/hour
7. Drying stations : 0 ~ 2 stations or available
8. Drying temperature : 30 ~ 65°C or 40 ~ 70°C

Auto Cover slipper

1. Slide size : 24mm x 50mm or 25mm x 75mm(DIN ISO 8037/1 Standard)
2. Unload capacity : 240(20 x 12) or 270(30 x 9) slides
3. Slide capacity : 30 or 600 slides
4. Throughput : 570 or 1,090 slides/hour
5. Xylene adjustment function rate : -5 ~ +5 available
6. Xylene container and Coverfilm available



II. Consist of : (A Model or B Model)

A - Model :

- | | |
|--|-----|
| 1. HistoCore SPECTRA ST Basic instrument | 1ea |
| 1) Reagent vessel set | 1ea |
| 2) Set of label covers for the input and output drawers | 5ea |
| 3) Active carbon filter set (2 pcs.) | 1ea |
| 4) Outlet hose, 2 m | 1ea |
| 5) Tubing band clamp 30 45/12 DIN 3017 RF | 1ea |
| 6) Water supply kit | 1ea |
| 7) Exhaust hose, 2 m | 1ea |
| 8) Tubing band clamp 30 45/12 DIN 3017 RF | 2ea |
| 9) 5.5 x 150 screwdriver | 1ea |
| 10) T16 A fuse | 2ea |
| 11) Molykote 111 grease, 100 g | 1ea |
| 12) Rack for 30 specimen slides; 3 pcs. per package | 3ea |
| 13) Handle for rack for 30 specimen slides; yellow, 3 pcs. per package | 1ea |

14) Handle for rack for 30 specimen slides; dark blue, 3 pcs. per package	1ea
15) Handle for rack for 30 specimen slides; red, 3 pcs. per package	1ea
16) Handle for rack for 30 specimen slides; white, 3 pcs. per package	1ea
17) Instructions for Use, printed	1ea
18) Power Cord various CEE 7/7 C19	1ea
19) HistoCore SPECTRA Workstation KIT (Workstation 구성용 연결 키트)	1ea
2. HistoCore SPECTRA CV Basic instrument	1ea
1) Rack for 30 slides* (3 pcs. per package)	4ea
2) Handle for rack for 30 slides* (yellow, 3 pcs. per package)	1ea
3) Handle for rack for 30 slides* (light blue, 3 pcs. per package)	1ea
4) Handle for rack for 30 slides* (red, 3 pcs. per package)	1ea
5) Handle for rack for 30 slides* (white, 3 pcs. per package)	1ea
6) Label cover S	2ea
7) Label cover, blank	2ea
8) Reagent vessel, assembly, each consisting of 1 pc.	2ea
9) Prime bottle, assembly	1ea
10) Cleaning bottle	1ea
11) Needle cleaning container, kit (2 pcs., as reserve)	2ea
12) Rack storage rails for the unload drawer	3ea
13) Exhaust air hose set	1ea
14) Pair of cut-resistant gloves, size M	1ea
15) Tool kit HistoCore SPECTRA CV	1ea
16) Active carbon filter set	1ea
17) Suction cups	4ea
18) Waste trays	2ea
19) Instructions for Use, printed	1ea
20) Power Cord various CEE 7/7 C19	1ea
21) Kit Cover plate for Cuvettes (pack of 3)	1ea

B - Model :

1. Tissue-Tek® DRS-Prisma-P-JD(Std)	1ea
1) 3-Position Reservoir Tray	3ea
2) 4-Positon Reservoir Tray	3ea
3) Activated Carbon Filters	2ea
4) Station Labels (Start, End)	3pcs
5) Basket Adapter Label	1ea
6) Solution Reservoir with Handle	6ea
7) Wash Reservoir	4ea
8) Standard Solution Reservoir	22ea
9) Compact flash card	1ea
10) Lid, Standard Solution Reservoir	28ea
11) 20-Slide Basket Adapter	10ea
12) 20-Slide Basket	10ea
13) Power cord	1ea
14) Operating Manual	1ea
2. Tissue-Tek® Film E2	1ea
1) 20-Slide Basket	10ea
2) 20-Slide Basket Adapter	10ea
3) Cutter Blade	5ea
4) Activated Carbon Filter	2ea
5) Power cable	1ea
6) Xylene Bottle, 500mL	1ea
7) Cap, xylene bottle	1ea
8) Waste Bottle, 200mL	1ea



9) Cap, waste bottle	1ea
10) Loading Container	1ea
11) Basket Receiver, loading container	1ea
12) Lid, loading container	1ea
13) Spill Tray (installed)	1ea
14) Waste Drain Guide (funnel)	1ea
15) Coverslipping film (1roll: 60m)	1ea
16) Operating Manual	1ea
17) Tissue-Tek Film E2 Link System	1set

III. 특기사항

1. 무상하지보증기간 : 3년
2. 한국식약처 의료기기 수입품목허가증 사본 제출

