

Thermo Fisher Scientific Revos Tissue Processor – Available Programs  
BioCRF

## 1. Routine Surgical

Total run time (hrs) 5  
Tissue thickness (mm) 3

Step	Reagent	Time (hrs)	Temperature (Celsius)
1	70% alcohol	0:16	Ambient
2	75% Alcohol	0:19	35
3	90% Alcohol	0:19	35
4	95% Alcohol	0:26	35
5	100% Alcohol	0:19	35
6	100% Alcohol	0:19	35
7	100% Alcohol	0:28	35
8	Xylene	0:21	35
9	Xylene	0:21	35
10	Xylene	0:21	35
11	Wax	0:21	62
12	Wax	0:21	62
13	Wax	0:28	62

## 2. Rapid Biopsy

Total run time (hrs) 2  
Tissue thickness (mm) 1-3

Step	Reagent	Time (hrs)	Temperature (Celsius)
1	70% alcohol	0:07	Ambient
2	75% Alcohol	0:07	Ambient
3	90% Alcohol	0:07	Ambient
4	95% Alcohol	0:07	Ambient
5	100% Alcohol	0:07	Ambient
6	100% Alcohol	0:07	Ambient
7	100% Alcohol	0:07	Ambient
8	Xylene	0:07	Ambient
9	Xylene	0:07	Ambient
10	Xylene	0:15	Ambient
11	Wax	0:10	62
12	Wax	0:07	62
13	Wax	0:07	62

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### 3. Thick Surgical

Total run time (hrs) 7  
Tissue thickness (mm) 5

Step	Reagent	Time (hrs)	Temperature (Celsius)
1	70% alcohol	0:10	Ambient
2	75% Alcohol	0:30	35
3	90% Alcohol	0:30	35
4	95% Alcohol	0:40	35
5	100% Alcohol	0:30	35
6	100% Alcohol	0:30	35
7	100% Alcohol	0:40	35
8	Xylene	0:30	35
9	Xylene	0:30	35
10	Xylene	0:40	35
11	Wax	0:30	62
12	Wax	0:30	62
13	Wax	0:40	62

### 4. Large Surgical

Total run time (hrs) 15  
Tissue thickness (mm) 5+

Step	Reagent	Time (hrs)	Temperature (Celsius)
1	70% alcohol	1:00	Ambient
2	75% Alcohol	1:00	55
3	90% Alcohol	1:00	55
4	95% Alcohol	1:00	55
5	100% Alcohol	1:00	55
6	100% Alcohol	1:00	55
7	100% Alcohol	1:00	55
8	Xylene	1:00	55
9	Xylene	1:00	55
10	Xylene	1:00	55
11	Wax	1:00	62
12	Wax	1:30	62
13	Wax	2:00	62

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## 5. General

Total run time (hrs)

13

Step	Reagent	Time (hrs)	Temperature (Celsius)
1	70% alcohol	1:00	Ambient
2	75% Alcohol	1:00	Ambient
3	90% Alcohol	1:00	Ambient
4	95% Alcohol	1:00	Ambient
5	100% Alcohol	1:00	Ambient
6	100% Alcohol	1:00	Ambient
7	100% Alcohol	1:00	Ambient
8	Xylene	1:00	Ambient
9	Xylene	1:00	Ambient
10	Xylene	1:00	Ambient
11	Wax	1:00	62
12	Wax	1:00	62
13	Wax	1:00	62