

## Chemical Specifications - FUJIFILM Paper

### CP-40FAII

Solution Name	Process Time Min/Sec	Solution Temp. °C	Replenishment Rates ml/m <sup>2</sup>
P1	0:45	35.0	161
P2	0:45	35.0	218
PS-1	0:30	35.0	0
PS-2	0:30	35.0	0
PS-3	0:30	35.0	364

### CP-43FAII

Solution Name	Process Time Min/Sec	Solution Temp. °C	Replenishment Rates ml/m <sup>2</sup>
P1	0:45	38.5	73
P2	0:45	35.0	61
PS-1	0:30	35.0	0
PS-2	0:30	35.0	0
PS-3	0:30	35.0	250-360

### CP-48SII & CP-48HVII

Solution Name	Process Time Min/Sec	Solution Temp. °C	Replenishment Rates ml/m <sup>2</sup>
P1	0:45	38.5	45
P2	0:45	38.0	35
PS-1	0:22.5	38.0	0
PS-2	0:22.5	38.0	0
PS-3	0:22.5	38.0	0
PS-4	0:22.5	38.0	150 *

\* Note : Frontier 330 = 175 ml/m<sup>2</sup>; Frontier 390 = 242 ml/m<sup>2</sup>

### CP-49E (Frontier 340)

Solution Name	Process Time Min/Sec	Solution Temp. °C	Replenishment Rates ml/m <sup>2</sup>
P1	0:25	42.0	45
P2	0:25	40.0	35
PS-1	0:06	40.0	0
PS-2	0:06	40.0	0
PS-3	0:06	40.0	0
PS-4	0:06	40.0	215

### CP-49E (Frontier 500)

Solution Name	Process Time Min/Sec	Solution Temp. °C	Replenishment Rates ml/m <sup>2</sup>
P1	0:23	42.0	45
P2	0:24	40.0	35
PS-1	0:06	40.0	0
PS-2	0:05	40.0	0
PS-3	0:05	40.0	0
PS-4	0:05	40.0	215

### CP-49E (Frontier 550/570/590)

Solution Name	Process Time Min/Sec	Solution Temp. °C	Replenishment Rates ml/m <sup>2</sup>
P1	0:19	43.0	45
P2	0:19	43.0	35
PS-1	0:05	45.0	0
PS-2	0:04	45.0	0
PS-3	0:04	45.0	0
PS-4	0:04	45.0	215

### CP-49E (Frontier 700/710/720)

<b>Solution Name</b>	<b>Process Time Min/Sec</b>	<b>Solution Temp. °C</b>	<b>Replenishment Rates ml/m<sup>2</sup></b>
P1	0:22	42.0	45
P2	0:27	40.0	35
PS-1	0:11	40.0	0
PS-2	0:11	40.0	0
PS-3	0:11	40.0	0
PS-4	0:10	40.0	215

**CP-49E (Frontier 750)**

<b>Solution Name</b>	<b>Process Time Min/Sec</b>	<b>Solution Temp. °C</b>	<b>Replenishment Rates ml/m<sup>2</sup></b>
P1	0:28	42.0	45
P2	0:28	40.0	35
PS-1	0:12	40.0	0
PS-2	0:11	40.0	0
PS-3	0:11	40.0	0
PS-4	0:11	40.0	215

**CP-49E (Frontier 760)**

<b>Solution Name</b>	<b>Process Time Min/Sec</b>	<b>Solution Temp. °C</b>	<b>Replenishment Rates ml/m<sup>2</sup></b>
P1	0:22	42.0	45
P2	0:27	40.0	35
PS-1	0:10	40.0	0
PS-2	0:10	40.0	0
PS-3	0:10	40.0	0
PS-4	0:10	40.0	215

**CP-49E (Frontier 770)**

<b>Solution Name</b>	<b>Process Time Min/Sec</b>	<b>Solution Temp. °C</b>	<b>Replenishment Rates ml/m<sup>2</sup></b>
P1	0:22	42.0	45
P2	0:22	40.0	35
PS-1	0:09	40.0	0
PS-2	0:09	40.0	0
PS-3	0:09	40.0	0
PS-4	0:08	40.0	215

**CP-49E (Frontier 790)**

<b>Solution Name</b>	<b>Process Time Min/Sec</b>	<b>Solution Temp. °C</b>	<b>Replenishment Rates ml/m<sup>2</sup></b>
P1	0:20	42.0	45
P2	0:20	40.0	35
PS-1	0:08	40.0	0
PS-2	0:08	40.0	0
PS-3	0:08	40.0	0
PS-4	0:08	40.0	215

**CP-49LR (Frontier 340)**

<b>Solution Name</b>	<b>Process Time Min/Sec</b>	<b>Solution Temp. °C</b>	<b>Replenishment Rates ml/m<sup>2</sup></b>
P1	0:25	45.0	40
P2	0:25	40.0	31.1
PS	0:24	40.0	215

**CP-49LR (Frontier 5x, 7x)**

<b>Solution Name</b>	<b>Process Time Min/Sec</b>	<b>Solution Temp. °C</b>	<b>Replenishment Rates ml/m<sup>2</sup></b>
P1	as above	43.0	40
P2	as above	40.0	31.1
PS-1	as above	45.0	0
PS-2	as above	45.0	0
PS-3	as above	45.0	0
PS-4	as above	45.0	175