

ColorPAC™ DL

RA Paper Processing Kit for d-lab.1 and d-lab.2

ColorPAC DL is a drop-in RA-4 cartridge chemistry specifically designed for d-lab.1 and d-lab.2 digital minilabs and is an alternative to Agfa's Easy Paper Box 110 cartridge chemistry.

The CPAC Imaging R&D team has fine-tuned its original RA formulations to meet the special requirements of digital printing. The perfectly proportioned ColorPAC DL cartridge includes CPAC's super-concentrated one-part liquid Developer, along with Bleach Fix Parts A & B, and Stabilizer. Each ColorPAC DL kit contains two cartridges and will process 2 x 110 m² (2 x 1186 ft.²) of color paper.

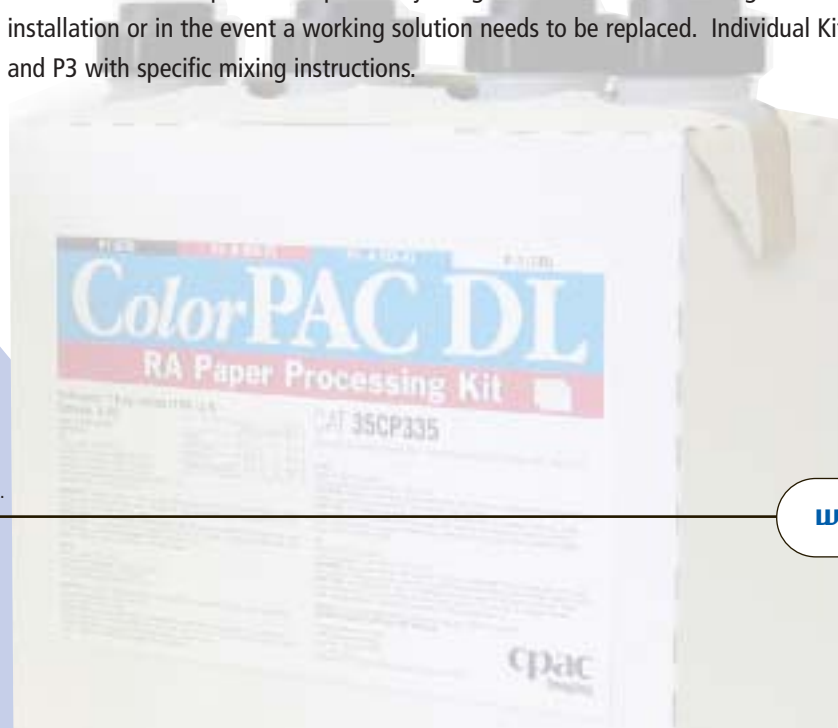


Features and Benefits

- Optimized digital formulations produce the deep blacks, pure whites, and brighter colors needed to enhance digital prints.
- ColorPAC DL drops in over your existing chemistry, so it requires no dumping or interruption in your process.
- As a drop-in replacement, there is no need to change the existing replenishment rates or operating temperatures.
- CPAC's ColorPAC DL formulas are exceptionally clean running and maintain premium performance.

ColorPAC DL Start-up Kits

ColorPAC DL Start-up Kits are specifically designed to make fresh working solutions during initial equipment installation or in the event a working solution needs to be replaced. Individual Kits are provided for P1, P2, and P3 with specific mixing instructions.



ColorPAC DL RA Paper Processing Kit Technical Data Sheet

Description

CPAC's ColorPAC DL RA Paper Processing Kit is a cartridge style chemistry kit specifically designed to process RA color print compatible emulsions in the Agfa d-lab.1 and d-lab.2. It is a direct replacement for Agfa's Easy Paper Box 110 cartridge chemistry.

Compatibility

ColorPAC DL processes any RA compatible color print emulsion and can be replenished directly over existing working solutions. When the processor calls for chemistry, simply insert a ColorPAC DL Paper Processing Cartridge. There are no procedural changes, and all operating parameters stay the same.

Ordering Information

ColorPAC DL RA Paper Processing Kit* #35CP335
 ColorPAC DL Start-up Kit – P1 #35DE336
 ColorPAC DL Start-up Kit – P2 #35BF337
 ColorPAC DL Start-up Kit – P3 #35ST348

***Note: Each box contains two cartridges.**

Processing Capacity

2 x 110 m² (2 x 1186 ft²)

Process Monitoring

For optimum results, use Agfa DCS Control Strips Catalog # 5HWGX

Safe Handling Instructions

Proper handling procedures should be followed, including the use of Personal Protective Equipment (PPE). Please refer to the MSDS for specific chemical details. To obtain an MSDS, please contact CPAC Imaging at (800) 477-5440. For emergencies, call Chemtrec at (800) 424-9300.

	P1	P2-A	P2-B	P3
Health	2	1	2	1
Flammability	0	0	0	0
Reactivity	0	0	0	0
Personal Protection	B	B	B	B

Agfa is a trademark of Agfa Gevaert, N.V.

Processing Specifications:

Processing specifications are based on the Agfa Easy Paper Box 110 software patch. Installation of this software patch automatically sets the processing specifications for optimum performance.

Solution	Time	Temperature	Replenishment Rate
P1 Developer	33"	104.0 ± 0.5 °F 40.0 ± 0.3 °C	Replenisher – 41ml/m ² Water – 10 ml/m ²
P2 Bleach-fix	33"	100.5 ± 3.0 °F 38.0 ± 2.0 °C	Replenisher – 68 ml/m ² Water – 0 ml/m ²
P3 Stabilizer	69"	99.0 ± 5.0 °F 37.0 ± 3.0 °C	Replenisher – 41 ml/m ² Water – 159 ml/m ²
Dryer	N/A	149.0 ± 5.0 °F 65° ± 3.0 °C	N/A

Utilization Compensation

Increased Replenishment	Chemical Factor	Water (ml/m ²)
P1 Developer	1.4	14
P2 Bleach-fix	1.4	0
P3 Stabilizer	1.4	223
Maximum Replenishment		
P1 Developer	1.6	16
P2 Bleach-fix	1.6	0
P3 Stabilizer	1.6	254
Activation Parameters		
Increased Replenishment Rate @ < (m ² paper)		10.0
Maximum Replenishment Rate @ < (m ² paper)		5.0
Normal Replenishment Rate @ (m ² paper)		15.0

ColorPAC DL Start Up Kits

Catalog Number	Tank	Kit Volume (Mixed)	Will Start d-lab. 1	Will Start d-lab. 2
35DE336	P1	2 x 9.5 L	2 X	1 X
35BF337	P2	2 x 9.5 L	2 X	1 X
35ST348	P3	8 x 5.5 L	2 X	1 X

Although believed to be true and accurate, the technical information contained in this data sheet is furnished without warranty of any kind. The user should consider this data a supplement to other information gathered and must make independent determination of suitability and completeness of information from this and other sources. This statement is incorporated as part of this Technical Data Sheet.

cpac
Imaging

Orders and Technical Support (800) 477-5440