

Alliance HN to Alliance HNS

Change-over on Agfa PHOENIX

Before changing current film

- Output an uncalibrated grey scale (this will show to what extent the current film is being overexposed and corrected.)
This output can be used for your own reference in case it would be necessary to return to your current product.

1. Change film.

Agfa developers		ACD/ASD/G101c	
Recommended processing time		30 sec.	
Processing latitude		20 - 40 sec.	
Processing temperature		35°C or 95°F	
Developer replenishment		ml/m2	cc/sqin
Pos Work	15% exp.	100	0,06
	50% exp.	200	0,12
Neg Work	85% exp.	350	0,23

2. Set up The PHOENIX using the built in test page (recommended procedure, this procedure requires a densitometer)**1. Output a test page from the PHOENIX control panel.**

follow the key sequence below



With the + or - signs select the dpi's and step value that you want to test. It is recommended to start with 4 dpi's step 5 (figure below dpi's)

Execute the test page. Press  afterwards, cut and process (settings see above)

3. Results.

Set-up is based on practical density

Select correct intensity (this applies for Pos_output, Pos_readings): **On the test page select the patch where**

Primary rule

Density is > **D.4.10** and 50 % patch reads > **54%**

Secondary rule

5% recommended to be /3% (for all rulings [175lpi)

4. Set and store the new exposure value.

Use the dpi button to select the dpi value of which you want to modify the intensity setting, modify the setting with the + or - signs, accept with press return button to accept changes and return to main display