

Agfa Graphics

ANAPURNA M2050 Shut Down Procedure (Daily)

1. The carriage is at the Home Position (after printing)
>>> It is better to check if all the print heads are in good shape (by doing a Prime Test)
2. Turn the Lamps 'OFF'
 - a. Go Back to the 'CONTROL' window (Offline mode) and press 'All UV OFF'
3. Let the Lamps cool down (wait for Lamp Fans to go off)
4. Turn the Vacuum 'OFF' (Remove the media from the conveyor belt)
5. Push the Emergency Button 'IN'; the power to the engine will be cut
6. Switch the eight Ink 2-way valves (6 for color & 2 for white) to 'S' position (keep the extreme right valve & the extreme left valve (both are solution valves), to 'I' position)
7. Close the AgfaRip2000
8. Turn the PC off
9. Hit the Emergency Switch in the front to turn the engine OFF
10. Turn the Power Switch 'OFF' (from rear side of the Anapurna)
11. Turn the Mains 'OFF'
12. Leave the Compressor & Drier 'ON' (if you need to turn the compressor 'OFF', please follow the weekly shut down procedure)

ANAPURNA M2050 Shut Down Procedure (Weekly)

1. The carriage is at the Home Position (after printing)
>>> It is better to check if all the print heads are in good shape (by doing a Prime Test)
2. Turn the Lamps 'OFF'
 - a. Go Back to the 'CONTROL' window (Offline mode) and press 'All UV OFF'
3. Let the Lamps cool down (wait for Lamp Fans to go off)
4. Turn the Vacuum 'OFF' (Remove the media from the conveyor belt)
5. Make sure that there is plenty of Cleaning Solution in the Main Tank and an extra 1 litre bottle in stock
6. Perform a 'Head Flush' on all the print heads
 - a. Open the Home Cover
 - b. Switch the 2-way ink valves for Black & Cyan to 'S' position
 - c. Open the solution 2-way valve (to 'S' position)
 - d. Push the Flush button (on the right side of the carriage) for 1 second, you will observe cleaning solution coming out of Black & Cyan print heads
 - e. Switch the 2-way ink valves for Black & Cyan back to 'I' position
 - f. Repeat the sequence ii, iii, iv, v for Magenta & Light Magenta print heads
 - g. Repeat the sequence ii, iii, iv, v for Light Cyan & Yellow print heads
 - h. Repeat the sequence ii, iii, iv, v for white print heads
 - i. Now, switch all the eight 2-way ink valves (6 for color & 2 for white) to 'S' position and press the Flush button for 1 second (cleaning all the print heads at one time)
 - j. Close the Solution 2-way valve (back to 'I' position)
 - k. Clean the residue of the cleaning solution on the print heads (just a gentle tap) and clean the base plate
 - l. Turn the Vacuum Gauge (for both color and white) to zero
 - m. Close the AgfaRip2000
 - n. Turn the PC off
 - o. Hit the Emergency Switch in the front to turn the engine OFF
 - p. Turn the Power Switch 'OFF' (from rear side of the Anapurna)
 - q. Turn the Mains 'OFF'
 - r. Turn the Compressor & Drier 'OFF'