TECHNICAL AND SERVICE BULLETIN

NO: 24

DATE: AUGUST 1990

TO: All Kompac Dealers

SUBJECT: Maintaining The Kompac II

Proper cleaning of the rollers and seals is essential to prolonging the printing life of the Kompac unit. Since the dampener is the heart of the duplicator, it is recommended that you, as a Kompac dealer, stress these following steps to your customers.

Washup Procedures

Remove fountain bottle. Kompac safety cover and soak up excess fountain solution with a syringe or absorbent wipe.

With Cleanup Mats

Replace Kompac safety cover and hang cleanup mat on plate cylinder. Apply a small amount of Varn Wash V-120 or VWM roller and blanket wash through holes in the Kompac safety cover and engage water system. When cleanup mat becomes ink covered, replace with a clean one and continue this process until mat remains clean.

Without Cleanup Mats

Replace Kompac safety cover. Apply a small amount of Varn Wash V-120 or VWM Wash through holes in safety cover. Allow to run for about 60 seconds, stop machine and remove Kompac safety cover. Then soak up solution with syringe or absorbent wipe.

Deglazing the Kompac

Replace Kompac safety cover. Apply Revitol roller detergent through holes in safety cover and run in for 5 minutes. Then wash up Kompac again using above procedures until Kompac is thoroughly clean. Performed weekly, this routine will completely deglaze a Kompac and maintain trouble free performance.

Warning

Do not run Kompac with safety covers removed.

Seal Maintenance

The seals should be removed and cleaned with Wash V-120 or VWM Wash at least once a week to remove dried or emulsified inks, paper and residues. Seals should be cleaned more frequently if running coarsely pigmented or metallic inks. This also applies when running electrostatic fountain solutions.

Seal Assembly Maintenance

It is also recommended that the seal rings on each end of the metering rollers be cleaned with a nonabrasive cleaner. Finally, the guide pins which connect the backing plates to the end frame should be lubricated weekly with a light lubricating oil.

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