



SP-1000K

Roller Maintenance Kit

Description

The SP-1000K Roller Maintenance Kit includes 6 Nova specialty products that with regular use will keep your press and rollers operating in top condition. The kit includes SP-500 Eco-Roller Cream, SP-526 Super Calcium Remover, SP-569 Rubber Revitalizer, SP-596 Chrome Cleaner Desensitizer, SP-574 Lube-A-Roll and SP-520 Dampening Systems Cleaner. For details on each please refer to the individual product information sheet.

Product Need and Usage

The SP-1000K Roller Maintenance Kit can be purchased as a convenient complete package of roller maintenance products for regular use. It also serves as a great demo kit for printers to choose certain products that best fits the needs of their application.

Directions

SP-500 Eco-Roller Cream

For Rollers: Wash rollers with your preferred Nova roller wash. Disengage wash-up blade and apply enough SP-500 Eco-Roller Cream to completely cover rollers without causing them to slip or run dry. Allow press to idle for 3-5 minutes. Flush with your Nova roller wash or SP-500 Eco-Roller Cream may also be rinsed with water.

For Blankets: Rub a thin coating of SP-500 Eco-Roller Cream on to the blanket and leave overnight. Remove with Nova blanket and roller wash.

SP-526 Super Calcium Remover

Clean all the ink from the press rollers with a good one-step wash like Nova N-210. After the rollers are free of ink and dry, disengage the wash-up blade and apply SP-526 Super Calcium Remover. A milky appearance on the rollers is calcium being removed. Add additional SP-526 if necessary to keep rollers wet. Allow the press to idle for 3-5 minutes and engage the wash-up blade. Wash out residue with SP-526. After 2 - 3 minutes thoroughly rinse well with water. If rollers were badly glazed, inspect to be certain that NO WHITE CALCIUM SALTS ARE LEFT ON THE ROLLERS. If there are still deposits, repeat the cleaning cycle.

SP-569 Rubber Revitalizer

Rollers: Wash rollers in the normal manner. Apply SP-569 and allow to circulate in rollers for several minutes. It is OK to leave on rollers overnight if you can. Rinse out well with your roller wash solvent and a final water rinse. Note the like new feel to the rollers.

Blankets: Clean blankets with blanket wash. Apply SP-569 with a cloth and allow to stay on the blanket for several minutes or longer if you can. Wipe off well with your regular blanket wash and a final water-dampened cloth

SP-596 Chrome Cleaner Desensitizer

Remove heavy ink build-up with a solvent prior to using. To use, shake the container a few times and apply SP-596 Chrome Cleaner Desensitizer with a damp cloth to remove ink and paper residue from the surface to be cleaned. Allow the cleaner to dry and form a haze. Do not remove the haze. At the end of the day, wipe clean with more cylinder cleaner and again leave the haze on the surface.

SP-574 Lube-A-Roll

With an ink knife, apply SP-574 Lube-A-Roll to the ink rollers in the unused printing unit and allow to disperse. Use only enough SP-574 Lube-A-Roll to evenly coat a thin film of grease throughout the rollers. Use of an excessive amount will result in roller slippage and slinging of the excess grease. Prior to re-inking the roller train, thoroughly remove the SP-574 Lube-A-Roll with your regular roller wash.

SP-520 Dampening Systems Cleaner

Drain the dampening system and wipe out any heavy debris in the tanks and dampening tray. Refill the storage tank with clean water. Add 8 oz./gal. of SP-520 Dampening Systems Cleaner to the fountain solution tank. For best results, use warm water and allow the solution to circulate for one hour. Drain the system and flush thoroughly with water to remove the loosened debris and cleaning solution. Refill the dampening system with fresh fountain solution.

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