

MANUAL PASTE INK HAND COATER



Kit consists of everything needed to make drawdowns

- Polyurethane or Buna-N roller with handle
- Metal bar ink gauge
- Metallic plunger with angled shaft to prevent it from rolling
- Stainless steel pad with 2x8"/5.1x20.3cm surface
- Ink spatula
- Ink gauge cleaners
- Black walnut storage box

Ink Proofing Kit

The Manual Paste Ink Hand Coater for offset inks is an inexpensive method of creating drawdowns for proofing and quality control purposes.

Features

- A quick, easy and accurate way to proof ink and coatings on a variety of printing stocks
- Handsome handcrafted black walnut box containing quality instruments is an impressive tool for any ink lab or plant
- Ink proofing kit contains everything you need for your ink proofing projects
- The Buna-N roller for UV inks or solvents is made of natural rubber which is hand-laid on the core
- The polyurethane roller for paste inks produces excellent drawdowns

Ink Proofing Kit

The kit consists of everything you need to make drawdowns:



Polyurethane or Buna-N roller



Metal bar ink gauge



Ink plunger with angled shaft



Stainless steel pad

Also included:

- Black walnut storage box
- Ink spatula
- Ink gauge cleaners

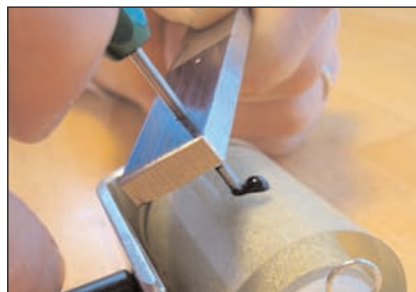
How to Use

Included in the kit is a metal bar ink gauge with two holes (a small and a larger one), a roller and a metal plunger with a small end and a larger end that conform to the holes in the ink gauge. The ink gauge is used to measure the amount of ink to be deposited on the roller with the plunger.

Step 1: Fill the hole(s) of the ink gauge with ink, as indicated in the chart below for the desired result (the result may vary, depending on the substrate that is used). Scrape the excess ink off both sides of the steel bar with the ink spatula.



Step 2: Using the plunger, push the ink through the hole(s) and onto the ink roller. The ink is to be applied to the roller in the quantity indicated in the chart below.



Step 3: Using the stainless steel pad (with its 2x8"/5.1x20.3cm surface) which is incorporated into the cover of the storage box, roll out the ink until it is completely and evenly distributed on the roller, as shown below.



Step 4: Place a sheet of paper (the same that will be used to print the job on a commercial offset press) on a flat, hard surface. Apply the ink on the paper with a smooth, even pressure. This will provide a proof of the color and appearance of that specific ink printed on the paper you are going to use.



Type of Stock	Light Ink Film	Normal Ink Film	Heavy Ink Film
Uncoated papers: bond, vellum, offset	1 large hole	2 small holes	2 large holes
Clay-coated papers: Kromecoat, dull coated stock, enamels	1 small hole	1 large hole	2 small holes
Opaque white and opaque colors on uncoated stock	2 large holes	2 large holes	3 large holes
Non-porous stock: plastics, foil, Pyroxilin-coated	1 small hole	1 large hole	2 small holes

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