**Ink Proofing Kit**


**Features**
- A quick, easy and accurate way to proof ink and coatings on a variety of printing stocks
- The complete kit is packaged in a convenient and long-lasting metal case that can be used for storage and easy transport
- The kit contains everything needed to produce drawdowns for ink proofing projects

**Polyurethane or Buna-N Roller**
The best-selling polyurethane roller provides an excellent rollout with consistently even proofs. It is ideal for use with oil-based ink and can be used with UV inks, although not recommended. This roller is clear in color.

The Buna-N roller is recommended for UV inks, but can also be used for all types of paste inks. This is the original roller used for ink proofing and is resistant to many harsh solvents, including those used to clean up UV-based inks. It is blue in color and made of natural rubber.

**Packaging**
- Weight 5 Lbs./2.3 Kgs.
- Dimensions 15x8x6”/39x21x16cm

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**Kit consists of everything needed to make drawdowns**
- Polyurethane or Buna-N roller with handle
- The kit can be purchased with both a polyurethane roller and a Buna-N roller: it is simple to change from one roller to the other
- Metal bar ink gauge
- Metallic plunger with angled shaft to prevent it from rolling
- Stainless steel pad with 2x8”/5x20cm surface
- Ink spatula
- Ink gauge cleaners
- Metal storage and carrying case
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:
- Metal storage and carrying case
- 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"/5x20 cm 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 the substrate (the same to be used to print the job on a commercial offset press) on a flat, hard surface. Apply the ink on the substrate with a smooth, even pressure to provide a proof of the color and appearance of that specific ink printed on the substrate you are going to use.

### Type of Stock

<table>
<thead>
<tr>
<th></th>
<th>Light Ink Film</th>
<th>Normal Ink Film</th>
<th>Heavy Ink Film</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uncoated papers: bond, vellum, offset</td>
<td>1 large hole</td>
<td>2 small holes</td>
<td>2 large holes</td>
</tr>
<tr>
<td>Clay-coated papers: Kromecoat, dull coated stock, enamels</td>
<td>1 small hole</td>
<td>1 large hole</td>
<td>2 small holes</td>
</tr>
<tr>
<td>Opaque white and opaque colors on uncoated stock</td>
<td>2 large holes</td>
<td>2 large holes</td>
<td>3 large holes</td>
</tr>
<tr>
<td>Non-porous stock: plastics, foil, Pyroxilin-coated</td>
<td>1 small hole</td>
<td>1 large hole</td>
<td>2 small holes</td>
</tr>
</tbody>
</table>

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