

Ink Proofing Kit

Model- Manual

The Ink Proofing Kit consists of a compact kit housed in a sturdy wooden case. It can quickly produce a proof that replicates how ink will appear on a printed copy from the press.

The kit consists of a smooth flat glass plate, a steel measuring bar and plunger for obtaining an accurate predetermined volume of ink, a steel spatula for filling the measuring bar.

The roller assembly, consists of a nitrile pvc blend roller that will work with conventional, hybrid, and UV inks. The roller is used to distribute the ink on the plate and make a proof.

Method of Use

Quickly accomplished, use the handy guide to determine the amount of ink required for the press and paper stock to be used. Put the required amount in the holes in the measuring bar and then push ink out onto the surface of the roller. The ink is then rolled out onto the glass plate until evenly distributed on entire surface of plate and roller.

The inked-up roller is then rolled out on the desired paper stock. This shows exactly what color your press will print with the ink being tested.



Features

- Provide an in-expensive method of checking ink-colour and strength for ink makers and users
- Indicates quantity of ink required
- Accurate Proofs in single operation
- Provide quick and accurate proofs of inks on coloured stocks or when over printing another colour
- Provides proofs to test ink drying, rub resistance and light fastness
- Exhibit ink colour change when dry
- Prints on various surfaces and for customer approval

Specification

- ◆ Printing Width 50 mm
- ◆ Printing length 110 mm
- ◆ Printing Roller Options standard conventional, UV (optional)/ Combi (optional, std and UV both)
- ◆ Roller Diameter 35 mm and Length 50 mm