

Technical Bulletin

Roll-A-Stencil Jr. Systems & PBFR-32 Fountain Rollers



Universal's Roll-A-Stencil Jr. stencil roller and pad systems are designed for the application of high quality stenciled impressions at an economical cost. The simplicity of this system makes the perfect solution for stenciling on metal drums, pipes, steel plate, etc. with fast drying non-porous stencil inks. Ink is applied to the Jr. Pad which acts as a supply reservoir. The roller is then rolled across the pad several times where it absorbs enough ink for many stenciled impressions.

Universal Replacement Rollers are made from the highest quality, firm density neoprene foam which is bonded to solid birch wood cores using solvent resistant epoxy. Our rollers are then precision ground, between centers, for perfect concentricity. The JR series rollers utilize proprietary splined delrin bushings for a secure fit and smooth rolling action on our JR Roller Units.

Stock Sizes of the Roll-A-Stencil Jr. Roller units include the JR-51 with a 1.5" wide roller, the JR-53 with a 3" wide roller and the JR-56 with a 6" wide roller. All rollers in this product line are 2" diameter.

Universal Roll-A-Stencil Jr. Roller Units are constructed of lightweight aircraft grade aluminum alloy frames. Solid birch handles with a black enameled finish are ergonomically designed to fit in the hand and are lighter than competitive units with plastic handles. These exclusive features reduce operator fatigue during production stenciling.

Universal PBFR-32 Replacement Rollers are made from the same high quality, firm density neoprene foam and is bonded to a solid birch wood core using solvent resistant epoxy. This roll is precision ground between centers, for perfect concentricity and does not require a splind bushing for fit and rolling action on the 3" roller frame. The PBFR-32 replacement rolls have a 1.5" diameter and are sold only in bulk or a cardboard box as shown.



PBFR-32 Replacement Roller

Roll-A-Stencil Jr. Ink Pad Boxes are manufactured from enameled steel and have a hinged lid which closes tightly to prevent solvent evaporation. These boxes contain a foam pad or poly foam pad depending on the ink type to be used.

The JR-50 Ink Pad Box contains our type "D" foam pad for use with alcohol base stencil inks.

The JR-50P Ink Pad Box contains our type "P" poly foam pad for use with petroleum base stencil inks.



Roll-A-Stencil Jr. Replacement Handles are available without rollers in three standard sizes for roll lengths of 1-1/2", 3" and 6". Custom length roller units are available on a special order basis.

A Roll-A-Stencil Jr. Kit is only available with a 3" roller applicator, one pint of Type "D" Black Ink and a JR-50 Ink Pad Box.

Manufactured By

Universal Stenciling & Marking Systems, Inc.

P.O. Box 871 • St. Petersburg, FL 33731 • U.S.A. Ph: (727) 894-3027 •E-Mail: sales@universal-marking.com •Website: www.universal-marking.com