









Necessary mixer pump that mixes and prepares Poly Drop Resin to be applied to labels with our manual, semi-automatic and automatic Poly Dose.



🍘 How it works. - Features - Benefits.



Weight two components resin in an inexpensive disposable container.



Insert in the mug exterior container and cover with mug top.



Vacumize & Mix the resin in the disposable. Alarm and stop when mixing completed.



During operation exterior and top mug rest both clean and don't need clean up.



After the mix clean up only the steel spatula with tissue paper.



Manual and automatic dispensers that allow operator to rapidly create polyurethane domed labels and decals in any shape and in various sizes.

Precise control of air pressure, time and size of needles ensure consistent deposits, speeding up output, with high quality and reduced waste.



Refill in few seconds inexpensive syringe



During operation tube rest clean.



Syringes, container are disposable

Professional Manual Pneumatic Entry Level





🍘 How it works. - Features - Benefits.

The FreeDrop function enables production of domed emblems in any shape in a easy and intuitive way. The pressure regulator and the hand lever control guarantee accurate flow and precision on scripting and other intricate layout.



The precise control it allows to dome vinyl lettering in any size and shape.



size of needles ensure consistent deposits.



The variety of resin allows many inriguing applications



Electro-Pneumatic Semi-Automatic and Automatic POLY DOSE





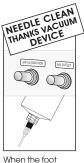


🥐 How it works. - Features - Benefits.

Automatic continuos timed Drop function with regulable pause. Allows operator to dome a complete sheet of regular shaped multiple labels with only one press of the foot control. The operator produces thousands of labels in a fast and relaxed way. During operation the resin drop may be immediately interrupted by releasing the foot lever control.



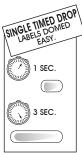
the foot control makes faster run series of domed



control is released, the unit starts the vacuum avoiding occasional resin dripping.



quantity it's easy thanks the aood



WITH THE SINGLE TIME FUNCTION, E35 DISPENCES THE SAME QUANTITY OF RESIN ON EACH LABELS.



AUTOMATIC CONTINUOS TIMED DROP FUNCTION WITH REGULABLE ELECTRONIC PAUSE. COMPLETE SHEET OF REGULAR SHAPPED MULTIPLE LABELS WITH ONE PRESS OF THE FOOT LEVER CONTROL.



DOME 1 THOUSAND OF

Label Drop Productivity:

The resin is controlled both manually and automatically. With 1 gram it is possible to coat a 5 SQCM 1,8 high.

In 1 Hour the productivity is about:

- 1400 round labels ø 17 mm.
- 900 square labels 25X25 mm.
- 650 rectangular labels 50X20 mm.







Poly Drop 2 components PU resin that enhances the appareance of Nameplates, Labels, and Signs Made in Vinyl, Polyester, Polycarbonate, Abs, Alluminium and other material used in graphic industry.

When dispensed will flow to the edge, stop and self-level producing a 2 mm. high build, crystal clear lensig effect. Cure rapidly at room temperature. When cured the PU Drop has an excellent smooth / slippery surface it exhibits superior resistance to degradation or discoloration when exposed to UV rays or harsh enviromental conditions.

> Resin is packed in a convenient 1 kg. can. The shelf life of an unopened can is 18 months. Cans can be re-open within 6 months from first use



8 year outdoor flexible clear PU resin designed to produce 3D labels that meet automotive spec. It allows to dome transfer Filmrex F97 for fabrics.







8 year outdoor semirigid clear PU resin designed to dome vinyl and other plastic substrates.

SEMIRIGID Hard Finishing



No matter the layout of your artwork or the complexity of your application there is always a Poly Drop Resin designed to fit your need.

SPECIAL CHFECT SERIES

Poly Drop PU Pigments create visual impact, drive aesthetic trend and improve brand recognition and product differentiation. Those unique pigments manipulate light energy to deliver depth, luster, spark, multicolor play and other striking visual effect.



10 Vibrant PU Pigments designed to create coloured glass look or coloured metallic look emblems for outdoor.

















SIGN LETTERING: MURANO COLORS ON ADHESIVE SILVER FILMREX F50.









PU Pigments designed to create WHITE pearlescence, iridescence or a marble look emblems.

















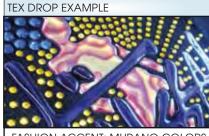
CUT DROP EXAMPLE



PRINT DROP EXAMPLE



PRINTED 3D STICKER WITH OUTLINE MADE BY CARRARA COLORS.



FASHION ACCENT: MURANO COLORS ON THERMO ADHESIVE FILMREX F97



6 Glitter with coloured brightness, transparency and reflectivity designed to create a sparkling starlike on your print emblems.



POLYMIX IS REQUIRED TO USE ALL POLYDROP RESIN. POLYDROP RESINS ARE 100% COMPATIBLE AND SHOW FAST DISPERSION. Pick a colour, any colour, and add to any Crystal Clear Resin. Colour that radiates with shine and stays extraordinarily true up to 8 Years.





State of art levelled work stackable table overlay.

State of art levelled working/curing



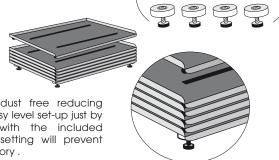
Apply the 4 adjustable Easy Level feet to any Dust Free Tray and obtain a state of art levelled working or curing base to overlay the table.

These robust trays are designed with 4 bends and equipped with anti-slip feet to be stackable on the base saving space and avoiding dust contaminations.

They may also be used in #357 CURE ovens.



They maintain labels dust free reducing waste. They allow an easy level set-up just by fixing labels sheets with the included magnetic stripes. This setting will prevent waste avoiding roll memory.



Available sizes:

20 magnetic stripes. Designed to produce small 3D emblems.

€\$\$7 LEYEL \$U\$7 PREE BIC Set of 5 big trays cm. 77 x cm. 40 with 4 magnetic adjustable feet and 20 magnetic stripes. Designed to produce 3D sign lettering.

rast cure

These ovens rapidly cure 3D decals within 2 hours

F3ST CURE SMALL oven for labels.

Equipped with

Casy Level Dust free Small

Set of 10 small trays cm. 40 x cm. 25

with 4 magnetic adjustable feet and 20 magnetic stripes.





Fast Culture Ble oven designed for labels and sign lettering.

Equipped with

2 GASY LEVEL DUST FREE BIG

Set of 5 big trays cm. 77 x cm. 40

with 4 magnetic adjustable feet and 20 magnetic stripes.



Adhesive silver For outdoor.



Special transfer media for Tex Drop applications.

Recommended for best results on lettering. Easy to cut. Easy to weed. Easy to drop. Best silver media for outdoor/indoor 3D resin signs applications.

Transfer media film printable with ecosolvent or solvent inks easy to coat with resin. Once the resin is cured, you can affix by a standard heat press directly on fabrics. These media designed for Tex Drop allow to produce 3D regular logos as well as intricate lettering for clothing.





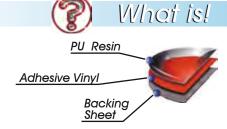








EXPAND & RESTYLE YOUR SIGNAGE OFFERING & BOOST PROFITS!





What you need!



Cutter











Working Flow!

- 1 Kiss cut and weed excess vinyl.
- (2)- Mix the two component resin with Poly Mix.
- (3)- Apply the resin with any Poly Dose.

P.S.: For best results on 3D metallic lettering use our SILVER FILMREX F50.



What you produce!

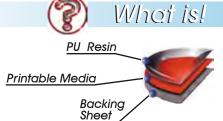




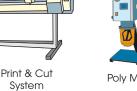




BRING YOUR PRINT ARTWORK TO A THREE DIMENSIONAL LIFE!













Resin



Poly Dose

Media

Working Flow!

- Print, cut and weed excess vinyl.
- (2)- Mix the two component resin with Poly Mix
- 3- Apply the resin with any Poly Dose





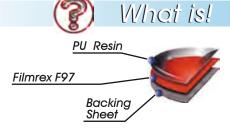
PERSONALIZED KEY CHAIN







SPARKLING CUSTOM APPAREL SOLUTIONS THAT SCORE!

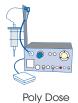




Print & Cut









Resin









Working Flow!

- 1 Print, kiss cut and weed excess Filmrex F97.
- (2) Mix the two component resin with Poly Mix
- (3) Apply the resin with any Poly Dose
- 4- Fix on fabrics with heat press.



