

How is PADPRO[™]different from other Padprint Manufacturers / Suppliers?

MACHINES / SPARES

- >> Apart from being machine manufacturers, we manufacture solutions too.
- The presence of **Center Marking Lights** eliminates the rejections, thus increases the quality of print and yields more output.
- ➤ Auto Pad clean reduces the drop down times and increases the earned minutes and print quality further allowing the use of machines in the production floor as well.
- ➤ The Auto Adjust Work Table improves the printing capability of machines up to 75% by maximizing the cycle speeds. Also decreases the panel load/unload times for panel format prints available according to the customer's requirements.
- >> Construction of machine layouts fulfills all safety compliance standards.
- ▶ Unlike other machine manufacturers, we offer customization of our machines according to the varying needs of our customers.
- ▶ Padpro Machine's worktable runs up and down using separate runners avoiding machine damages. Incase of other machines, the worktable runs with the support of an alloy V-channel portion, that tends to be damaged easily within a shorter span.
- ▶ Padpro machines could be placed in production floor inline too instead of separate rooms.
- Spares are easily available, good quality and cost effective compared to other branded machines.
- ➤ A higher production rate of 25-35% could be achieved with Padpro due to the presence of certain features such as; auto pad clean system, center marking light setup and inline production.



Inks & Auxiliaries

VISPTOX inks UR3500 & UR2500 have been certified by Eco Passport & Oeko tex.

These variants of inks are only Padprint inks that have cleared ZDHC Level 3 tests till date.

Salient features of our Inks & Auxillaries:

- ➤ Our extra opaque series inks are high in opacity compared to any other ink in the market today.
- >> They fulfill all ranges of RSL compliance.
- ➤ A separate Pantone inkmixing tool would be provided along with the inks for any Pantone reference.
- >> We provide separate cleaners for cleaning inkcups & clichés. This makes it cost effective.
- >> High durability and resistance against iron and washing processes.
- → Our ink hardener ratio stand to 10:1
- We provide 100grams tubes in the hardner pack that protects against moisture and temperature, thus **increasing the shelf life** of the hardener unlike other hardeners in the market.
- We provide two varieties of thinners i.e. **slow and medium**, which can be used according to the change in our climatic conditions.
- ▶ Special Retarders are available for detailed and sharp designs which are used for achieving maximum results.



Pads, Rings & Cliches

- ➤ We supply anti-static pads that have maximum pickup/release. This helps in reducing the pad clean process and increase the earned minutes and quality.
- ▶ Padpro pads are highly elastic and durable comparatively. (Min 50000pcs)
- >> Stable high hardness pads (10-15 shores)
- >> Padpro pads maximum avoid any pinhole, hairline & ghost shadow problems.
- >> Either of Ceramic & Tungsten steel rings could be used in the Inkcups.
- ▶ Rings are easy to dismantle & fix in Inkcups. This eliminates the inkdried particles in Inkcup. It is increasing the life of rings & Inkcups.
- >> Our Pads, Rings & Inkcups are cost effective, high in quality and durabilty.
- ▶ Photo polymer plates are provided for sharp & detailed designs to achieve maximum clarity.
- ▶ Both thick and thin steel plates, Laser Etched Plates are available according to the customer's requirements.
- Installation of Cliché making provisions in house is provided.

Training Programs offered:

- ▶ Period on sight training programs to staff, operators and others: Helping them out to work for bulk padprint productions & samples. Also to get the maximum output.
- ➤ Safe usage of Chemicals, Machine operations, Precautionary maintenance methods, documents what needs to follow against production, quality, safety & legal compliance.
- ▶ Before and After consumption program, machine planning & test report files which are kept in hand for quality & compliance audits.
- >> Online training programs are offered too.