

Presstek 34DI (manufactured by RYOBI MHI)



PFS is your Western USA distributor for RYOBI MHI / RMGT and this offering is for an excellent condition / single owner Presstek 52XDI (2017) 4-color 14 x 20" landscape DI press. This press is manufactured by RYOBI MHI in Japan. Presently under power in Northern California and still covered by the original Presstek warranty until March 31, 2019. Local installation, domestic or international shipping, etc. is all available, please contact us for details.

MACHINE SPECIFICS

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| Model | Presstek 52DI |
| Year | 2017 |
| Serial | 1173 |
| Impressions | 14M (approx.) |
| Includes | All new standard equipment and accessories |
| FOB | Bay Area, CA |
| Price | \$225,000 USD |
| Dealer | Call |

Presstek 52DI (Manufactured by RYOBI MHI)

A Presstek 52DI press combines high quality offset printing with the automation and efficiency of digital printing. The entire printing operation is automated - from plate advancing to imaging, printing and cleaning—in one compact, easy-to-use system. You don't need a separate plate production system. Instead, prepared digital files are electronically sent directly to the press where plates (enough for 44 jobs) are automatically advanced and simultaneously imaged in perfect register. High quality offset printing is easy to achieve, and you can print higher volume and more jobs every shift.

The 52DI's landscape sheet-fed format delivers true four-color process printing with the quality, features and choices of stock you and your customers require.

Expand Your Range of Substrates

A Presstek 52DI ECO-UV can position you for capturing new business opportunities. It is ideal for short-run traditional printing, package printing, and enables you to easily print on plastics and vinyl. You can grow your print product portfolio and your business with the addition of non-traditional printing such as plastic membership and loyalty cards, door hangers, table tents, boxes and more. For customers who already own a 52DI, the ECO-UV upgrade can be installed directly on-site.

FEATURES

The exceptional efficiency and quality of DI presses are the result of three Presstek technologies - press design, laser imaging and thermal plate media - working together as an easy-to-use, highly automated system that produces outstanding results.

Presstek 52DI and 52DI ECO-UV features Zero Transfer Printing (ZTP), in which all four colors are printed on a sheet without transfer between cylinders. Each sheet is held firmly in place on a central impression cylinder for unsurpassed accuracy.

The results are:

- First sheet register
- Precise registration, sheet to sheet and job to job
- Sellable color within 20 sheets
- Excellent ink coverage and reduced waste

SPECIFICATIONS

- Maximum Print Speed: 10,000 sheets per hour
- Sheet Thickness: .0024" - .02" (.06 - .5 mm)
- Maximum Sheet Size: 20.47" x 14.76" (520mm x 375mm)
- Minimum Sheet Size: 4.33" x 3.94" (110mm x 100mm)
- Image Resolution: 2540 dots/in. (100 dots/mm)
- Imaging Time: 4.5 minutes
- Ink Zones & Ink Rollers Per Unit: 16 zones per unit; 15 rollers per unit
- Form Rollers Per Unit: 4
- Feeder: Rotary Stream Feed
- Feeder & Delivery Pile Capacity 15.75" (400mm)

Manufacturer's web site

<https://www.presstek.com/products-di-52di.htm>

Product literature (current model)

https://www.presstek.com/Collateral/Documents/English-US/52DI_and_ECO-UV_8pg-USAENG-LR.pdf

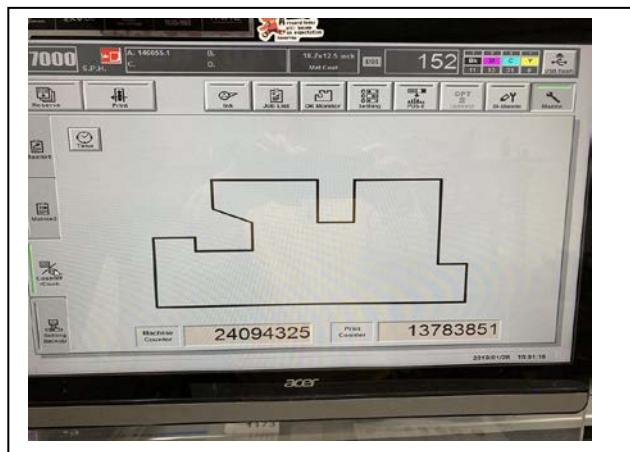
Top 10 Reasons to Choose DI

<https://www.presstek.com/Collateral/Documents/public/brochures/DI-Top10Reasons-ENG-LR.pdf>

YouTube Video (actual press)

<https://youtu.be/tsAMIOJCWkE>

Pictures



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