



## **RYOBI 3404E-DI aka Presstek 34E-DI**



PFS is your Western USA distributor for RYOBI MHI / RMGT and this offering is for a very good condition RYOBI 3404E-DI aka Presstek 34E-DI (2005) 4-color DI press. Machine has been serviced and tested by our certified RYOBI - Presstek DI engineers, and works great! Local installation, domestic or international shipping, etc. is all available, please contact us for details.

### **MACHINE SPECIFICS**

Model	RYOBI 3404E-DI
Year	2005
Serial	2230
Impressions	28.7M
Includes	Pictured items, new soft-rubber rollers
FOB	PFS – Placentia, CA
Price	\$45,995
Dealer	Call

## **RYOBI 3404E-DI aka Presstek 34E-DI**

Gaining entry into the 4-color digital offset printing market is easier than you might think. Join the thousands of Presstek DI owners who know the high value a DI press brings the bottom line of a print business. Not only is the print quality outstanding and the press simple to operate and maintain, it has a low cost of ownership. Talk to our representatives about an ROI analysis specific to your business.

Our 34DI 4-color digital offset press is an extremely compact, efficient, high resolution printing system offering a low cost per page for your short-run printing needs. Owning a DI means you don't need to produce metal plates and you don't need to invest in a CTP system.

### **Compact V-Shaped Design**

Presstek's DI imaging technology, combined with a central impression cylinder and single gripper system result in precise registration every time.

### **Waterless Printing**

The Presstek DI's waterless printing design results in less waste, a wider color gamut, less dot gain, and enables you to get up to color fast so you don't have to waste time with unnecessary adjustments. You're saving time and resources without any compromises.

### **On Press Chemistry-Free Imaging and Automation**

Presstek's patented thermal laser imaging technology means you don't have to worry about costly click charges or hazardous plate processing chemistry. With a Presstek 34DI, 4 spools of media are inserted into the press, then automatically tensioned, imaged, cleaned and advanced so you don't have to swap out media for 28 jobs!

### **Efficient Digital Workflow**

The Presstek DI digital offset printing press integrates seamlessly into Macintosh and Windows workflows. Files are RIP'ed directly to the press; text, images and imposition can be checked on the DI's on-press monitor or by using a hardcopy proofing solution.

## **FEATURES**

- Space-saving 4-color press requires just 3.8 m2 of installation space
- New plates automatically fed and mounted onto plate cylinder. Used plates are automatically transferred to take-up cassette
- Each ProFire Excel module images two printing plates in register
- Highly efficient, automatic plate cleaning provides print ready plates right after imaging
- Automatic ink key preset from ripped file information means quick set up and reduced waste
- Roller temperature is automatically maintained ensuring consistent quality throughout the day
- Infrared dryer allows reduced drying times and faster job turnaround
- Blanket, ink roller and impression cylinder cleanup is automatic

## **SPECIFICATIONS**

- Maximum Print Speed - 7,000 sheets per hour
- Sheet Thickness - 0.0024" – 0.02" (0.06 – 0.5mm)
- Maximum Sheet Size 13.39" x18.11" (340 x 460 mm)
- Minimum Sheet Size 3.54" x 3.94" (90 x 100 mm)
- Image Resolution 2540 dots/in (100 dots/mm)
- Imaging Time 4.5 minutes (X model) | 9 minutes (E model)
- Ink Zones & Ink Rollers Per Unit 11 ink zones / 15 ink rollers
- Form Rollers Per Unit 4

- Feeder Universal
- Feeder & Delivery Pile Capacity 15.75" (400mm)

#### Manufacturer's web site

<https://www.presstek.com/products-di-34di.htm>

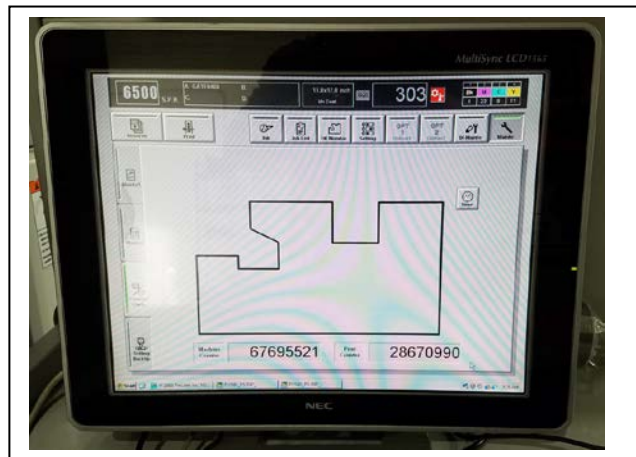
#### Product literature (current model)

[https://www.presstek.com/Collateral/Documents/English-US/34DI\\_and\\_ECO-UV\\_8pg-USAEng-v2-LR.pdf](https://www.presstek.com/Collateral/Documents/English-US/34DI_and_ECO-UV_8pg-USAEng-v2-LR.pdf)

#### Top 10 Reasons to Choose DI

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

#### Pictures



#### CONTACT

**Robert Ordway**, Equipment Consultant & Partner  
 robert.ordway@pfsgraphics.com  
 714-227-1288

**Kian Hemmen**, RMGT Western Regional Sales Manager & Partner  
 kian.hemmen@pfsgraphics.com  
 760-717-1000