

# Certified Pre-Owned DI® Presses

VALUE • QUALITY • PERFORMANCE

- Full one-year new press warranty protection
- Factory refurbished by Presstek DI press experts
- Comprehensive mechanical, safety and performance inspections
- Extensive selection of parts are replaced to ensure peak performance
- Laser system calibrated to original specifications
- Full array of performance print tests conducted
- New RIP computer and software
- Light viewing station for press console
- Delivery, installation, training and start-up kit



# The Presstek Certified Pre-Owned DI® Program

Own a High-quality, Versatile DI Press at a Great Price—A Smart Business Move



## Helping Your Business Succeed

Presstek's commitment to help printers of all sizes be more capable, profitable and competitive is the foundation on which we built our Certified Pre-Owned (CPO) DI Program.

A Presstek DI digital offset press is an ideal choice for printers looking to expand capabilities and meet demands for short run, fast turnaround and high quality printing. That's because it's engineered to economically print jobs between 500 and 20,000 sheets, enabling you to bridge the profitability gap between toner based and conventional offset printing.

Additionally, because CPO DI's are turnkey and competitively priced at nearly a 50% savings compared to new, an affordable system can be quickly delivered and installed to provide a speedy return on your investment.

## The Eco-Friendly Advantage

With an eco-friendly DI press, you can take advantage of digital efficiencies and a streamlined workflow without compromising on print quality. The DI automatically images media in precise register on press without chemical processing. Further, the press is waterless, resulting in the elimination of ink/water balance issues, reduced waste, and getting to sellable colour faster.

## The Certification Advantage

Peace-of-mind is standard when you purchase a CPO DI press from Presstek. Along with unparalleled performance come other distinct advantages including the fact that Presstek invented DI technology and has advanced it through five generations of industry-leading productivity and quality innovations. Because we are committed to DI, the highest possible performance of your Pre-Owned DI press is in the interest of our company, as well as yours.



Therefore, we employ the highest standards of reconditioning, testing and certification procedures at our Refurbishment Centre. A thorough certification process involves extensive inspections, testing, and adjustments to the press' mechanical, electronic and laser systems. Worn parts are replaced and final print tests are performed. You can be assured that a CPO DI purchased from Presstek is operating at its peak performance levels when installed at your site and that Presstek will train your operators to achieve maximum results for your business.

## Turnkey Price, Exceptional Warranty

Your turnkey CPO DI price includes the press, a brand new RIP computer, the latest RIP software, a light viewing system for the press console, a start-up kit (plates, supplies), shipping, standard rigging, installation and training. You're protected with a one-year warranty on parts and labor, the same warranty provided for new presses.

## On-going Support

After installation, Presstek will support you throughout your ownership of the press with parts, supplies, and a network of customer care representatives and expert service technicians. After warranty, Certified Pre-Owned DI presses automatically qualify for service maintenance agreements.

## Presstek Certified Pre-Owned DI® Benefits

Only pre-qualified presses are accepted for factory refurbishment and certification	✓
Comprehensive mechanical, safety and performance inspection	✓
Laser system recalibrated to original performance specifications	✓
Inspection, reconditioning and testing by the leading experts in DI presses	✓
Systematic, step-by-step certification process	✓
Complete testing to ensure satisfactory operation and printing performance in a production environment	✓
Full coordination of shipping, rigging and installation	✓
Installation by Presstek field engineers	✓
Operator training by Presstek expert trainers	✓
Complete set of original equipment maintenance parts, tools and manuals	✓
Every press includes a new press warranty—one year parts and labor	✓
Every press qualifies for a Presstek Service Maintenance Agreement	✓
Complete start-up kit includes DI plates and consumable supplies	✓
Backed by Presstek service and support	✓



CPO inventory varies - inquire for current availability.

## Configurations / Specifications

Model	Max Sheets Per Hour			Orientation		Maximum Sheet Size			Max Thickness			Imaging Speed (Mins.)	
	7,000	10,000	16,000	Portrait	Landscape	340 x 460 mm	520 x 365 mm	788 x 600 mm	0.3 mm	0.5 mm	0.6 mm	4.5	2
Presstek 34DI-X 4-colour	●			●		●				●		●	
Karat 46 (0.3 mm) 4-colour	●			●		●			●			●	
Karat 46 (0.5 mm) 4-colour	●			●		●				●		●	
Presstek 52DI 4-colour		●			●		●			●		●	
Presstek 75DI 4- to 6-colour			●		●			●			●		●

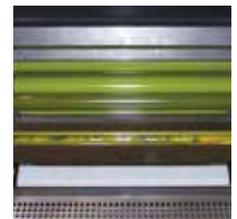
**Aqueous Coating** is a built-in option on select 52DI and 75DI models (ask about availability). Aqueous coating improves the look of a printed piece and raises its value. Coating is applied to sheets in one pass through the press without drying problems.



**NEW OPTION! Add ECO-UV** to your 34DI or 52DI press! Presstek's ECO-UV system instantly cures inks, improving turnaround time and making it easier than ever to print on nonporous substrates such as plastic and vinyl as well as traditional paper and board. ECO-UV does not add to the footprint of your DI and is available with press purchase or as a field upgrade!

## Presstek Certified DI Protects You

The goal of the Presstek Certified Pre-Owned DI program is to ensure that every press delivers the performance synonymous with the Presstek DI brand. Only pre-qualified presses are accepted. Every electronic and mechanical system is checked, serviced and tested to meet precise specifications.



**We are so confident in our Certified Pre-Owned DI program that we offer a one year warranty for parts and labor, the same as our new presses.**

### Standard replacements (all presses):

✓	Foam roller wicks (Blanket Wash)
✓	Blanket washer rollers
✓	Form rollers
✓	Feeder sucker cups
✓	Sheet separators
✓	Ink clean up blades
✓	Plate cleaning cloths
✓	Vacuum Filter Bags
✓	Vacuum motor brushes

### Check, test, reset or replace parts as necessary:

✓	Calibrate laser diodes
✓	Motion controllers and drivers
✓	All cylinders
✓	Alignment of plate, blanket and impression cylinders
✓	Ink ductor rollers
✓	All roller bearings
✓	Distributor rollers
✓	Pneumatic system pressure test
✓	Pneumatic compressor
✓	Press regulator filter
✓	Decurler and ring blowers
✓	Delivery pump filters
✓	Feeder vacuum pump and vacuum pump oil
✓	Vacuum pump drive belt
✓	All air hoses
✓	Chiller and hoses
✓	Clean chiller filter
✓	Powder spray system
✓	IR Dryer if equipped
✓	Bag filters, silencers and vacuum brushes
✓	Solvent and water tanks
✓	Roller solvent and water solenoids for operation

✓	Blanket wash systems
✓	Wet clean device and plate vacuum bar
✓	Powder clutch – clock speed and check voltage
✓	Plate change air cylinder plungers
✓	Wash-up trays and blades
✓	Feed table
✓	Pile lifting assembly
✓	Pull out and guide wheels
✓	Register board belts
✓	Feeder drive chains and sprockets
✓	Feeder roll chain and sprockets
✓	Cam followers in feeder
✓	Paper transport and blanket jam sensors
✓	Drive belts
✓	All oscillating rollers
✓	All rotary joints
✓	All oscillator cams and cam followers
✓	Ink ductor cam followers and mounting posts
✓	Ink fountain roller surface
✓	Ink fountains and keys
✓	Ink ductor contact timing
✓	Lubrication system and lubricate entire press
✓	Replace central lubrication oil
✓	Chiller
✓	Sucker cups and feeder brushes
✓	Sheet transport and handling
✓	Delivery jogger drive
✓	Delivery table recede mechanism
✓	Encoder zero point and timing
✓	Feed drum and impression cylinders
✓	Feed drum and impression cylinder gripper cams
✓	Delivery chains and gripper cams
✓	Swing gripper arm cam follower and spring
✓	Ink ball assemblies



Contact us to learn more about Presstek eco-friendly solutions.

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