Factory Remanufactured DI® Presses

VALUE • QUALITY • PERFORMANCE

- Full one-year new press warranty protection
- Remanufactured by Mark Andy 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
Therefore, we employ the highest standards of reconditioning, testing and certification procedures at our Mark Andy factory. 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 remanufactured DI purchased from Mark Andy 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 remanufactured 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, Mark Andy 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.
## Remanufactured 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 Mark Andy DI service engineers | ✓ |
| Operator training by Presstek DI expert trainers | ✓ |
| Complete set of original equipment maintenance parts, tools and manuals | ✓ |
| Every press includes a new press warranty for one year | ✓ |
| Every press qualifies for a Presstek Service Maintenance Agreement | ✓ |
| Complete start-up kit includes DI plates and consumable supplies | ✓ |
| Backed by Mark Andy service and support | ✓ |

## Remanufactured Presstek DI inventory varies - inquire for current availability.

### Configurations / Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Max Sheets Per Hour</th>
<th>Orientation</th>
<th>Maximum Sheet Size</th>
<th>Max Thickness</th>
<th>Imaging Speed (Mins.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Presstek 34DI-E 4-color</td>
<td>7,000 10,000 16,000</td>
<td>Portrait</td>
<td>13.39&quot; x 18.11&quot;</td>
<td>20.47&quot; x 14.76&quot;</td>
<td>9 4.5 2</td>
</tr>
<tr>
<td>Presstek 34DI-X 4-color</td>
<td></td>
<td>Landscape</td>
<td>31.02&quot; x 23.62&quot;</td>
<td>12 pt.</td>
<td></td>
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<tr>
<td>KPG 5334 4-color</td>
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<td></td>
<td></td>
<td>20 pt.</td>
<td></td>
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<tr>
<td>KPG 5634 (12pt) 4-color</td>
<td></td>
<td></td>
<td></td>
<td>24 pt.</td>
<td></td>
</tr>
<tr>
<td>KPG 5634 (20pt) 4-color</td>
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<td></td>
<td></td>
<td></td>
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<tr>
<td>Presstek 52DI 4-color</td>
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<tr>
<td>Presstek 75DI 4- to 6-color</td>
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</tbody>
</table>

**Integrated Aqueous Coating** is optional on 52DI and 75DI models. 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.
### 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

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For more information about Presstek DI products:

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