



# 400 In-Line CtP [Poly]



Computer to Plate Systems [Landscape Format]

Award Winning Workflow

The RIPit® *In-Line 400 is a Platemaking System for 2-up landscape format presses* which lets you output high resolution polyester plates, film and color accurate proofs. RIPit Platesetters are driven by our Award Winning OpenRIP® software, featuring the Adobe® PostScript® 3™ Interpreter. RIP jobs from all your favorite Mac and Windows applications (by printing directly, or using PS, EPS and PDF files). Our In-Line CtP Systems integrate a RIPit SpeedSetter® and a Custom Vastech Plate Processor. RIPit In-Line CtP Systems are *also* available for portrait format presses.

## Standard System Features:

- + **Monitor Preview** - Check page elements, colors, traps, knockouts, and overprints before you commit to media.
  - + **Adobe Accurate Screens and Agfa Balanced Screening** - Provide consistent screens and clean halftone spots.
  - + **Imagemaster Linearization & Press Dot Gain Compensation Wizards** - Takes all the guesswork out of imagemaker & press calibration.
  - + **PDF Preview** - Create low-res PDFs of RIPped files.
  - + **RasterView™** - Full output resolution preview with ink usage calculator and CIP3 support.
  - + **Custom Plate Templates** - Configure different plate settings for each press. Specify plate characteristics such as header, position, image size, and tail length, then name and save your templates to use over again.
  - + **RIPit SpeedSetter®** - The SpeedSetter® 400 series combines a very small spot size with accurate registration, and can image polyester plates and film to over 250 lpi (Film take-up cassette included with all 400 models).
  - + **Compact, Efficient Design** - The RIPit In-Line 400 System requires no special electrical service and takes up less than 2 square yards of floor space. The plate processor easily rolls out of the way for quick media changes and cleaning.
- Plus** - Advanced Proofing, Custom Job Queues with Drag & Drop, PDF 1.5 Support, 136 Adobe® Standard Fonts, and much more...

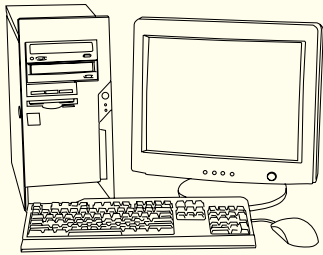
## Other Available Options:

- + In-RIP Trapping with TrapZone™ + KOOLKolor™ Proofing + KoolToning™ Halftone Simulator + StripRITE™ Raster Imposition
- + OpenRIP Remote + Export Proof + TIFF-out / PS-out Drivers + PerfectBLEND™ Hybrid Screening Technology + AdvancedScan™



RIPit® Computer Corporation

Specifications ►



## OpenRIP® Symphony™ Core Specs.

### OpenRIP (RIP) Hardware:

- Fast Pentium 4 Processor
- 40+ GB Hard Drive, 256 MB RAM
- Windows® XP Professional
- Integrated Video, Audio, 10/100 Ethernet
- RIPit PCI Imagesetter Interface Card & Cable
- CD-ROM and 3.5" Floppy Drive
- 17" Monitor, Mouse, and Keyboard

### Network:

- Queues appear as printers in MacOS and Windows
- Download PS fonts and files, EPS & PDF files
- Works with Windows® 95/98/NT/ME/2000/XP
- Hot Folders feature for Windows and Mac OS X workstations
- LPR support for printing over the Internet

### System Features:

- True Adobe® PostScript® 3™ Interpreter
- Monitor Preview, with Trap Preview feature
- Supports monochrome, process color, and spot color files
- Advanced Proofing Features: *Change spot colors on the printed proof; Print any combination of job colors; Reduce ink on any or all colors*
- Agfa® Balanced Screening
- Adobe Accurate Screens
- Imagesetter linearization and press dot gain compensation wizards
- Direct PostScript, EPS, and PDF printing
- Custom Plate Templates
- Page information, crop marks, targets, and color bar controls
- Custom Job Queuing (ticketing) with drag & drop
- PDF 1.5 Support
- PDF Preview
- Raster View, full output resolution preview with ink usage calculator and CIP3 support
- 136 Adobe® PostScript® 3™ Standard Fonts

### Optional Features:

- Adobe® In-RIP Trapping with TrapZone™
- StripRITE™ Imposition
- RIPit KOOLKolor™ Inkjet Proofing System
- RIPit KoolToning™ Inkjet Halftone Simulator
- AdvancedScan™ Scan to Plate
- PerfectBLEND™ Hybrid Screening Technology
- TIFF-out and PS-out Drivers
- OpenRIP Remote, Remote Workstation RIP Control
- Export Proof, save, preview and email raster files directly from OpenRIP.

### Color Inkjet Printer and Plotter Drivers

Epson - Stylus Color 1520, 3000, Stylus Pro 4000, 5000, 5500, 7000, 7500, 7600, 9000, 9500, 9600, 10000, 10600.  
 HP - DesignJet 10ps, 20ps, 30, 50ps, 120, 130, 2000, 3000, 5000, 5500. Canon BJC8500, ImagePROGRAF W2200, W7200, W7250. Encad - Chroma 24, Novajet 1, 2, 3, 4, Pro, ProE, Pro 50, 500, 600, 630, 700.

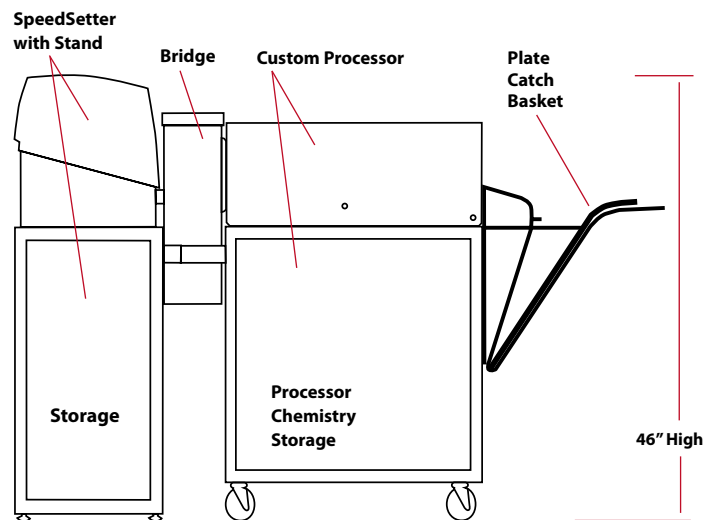
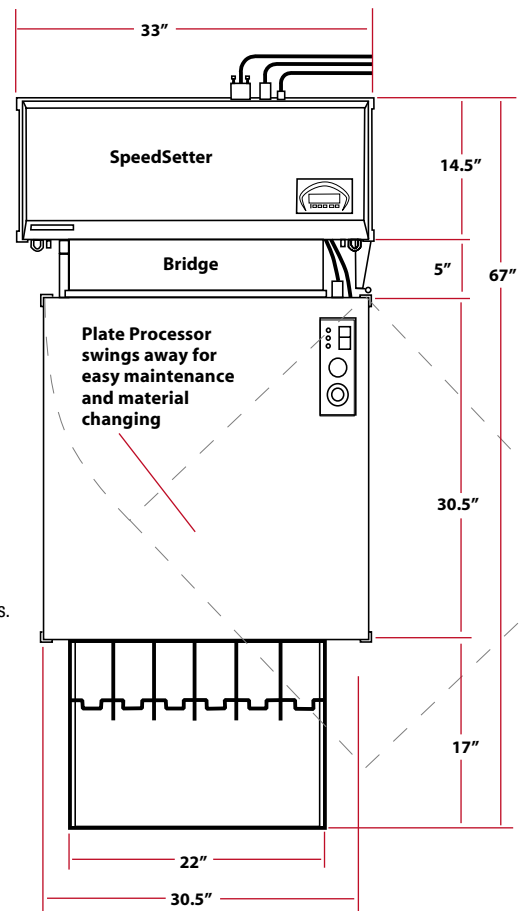
## RIPit® In-Line 400 System Specifications

### SpeedSetter® 400 (imagesetter)

- Virtual Drum™ recorder, x2 output speed
- .0005" repeatability over 4 plates
- Consistent screens across entire page
- 10 micron spot size at >2000 dpi
- Resolutions: 1000, 1200, 2000, 2400, 3000, 4000 dpi
- Clean halftone dots and sharp lines
- 14.85" x 18.75" live image area (plate)
- 14.95" x 18.75" live image area (film)
- Plate size: 15.75" x 20.25" maximum
- Desktop size 34.5" W x 16" H x 14.5" D
- Weight: SpeedSetter 90lbs. Combined 353lbs.
- Film take-up cassette included
- System Power: 120 V, 15 amps

### Plate Processor

- Vastech three bath (30.5" W x 30.5" deep) with automatic heat dryer
- Straight media path
- Easy rollaway cleaning
- In-line bridge and stands



Local Dealer



## RIPit® Computer Corporation

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