



Fusion Powered Duplication Systems

1-800-474-8996

FusionPro

The FusionPro 400 Disc Publisher, delivers the performance and flexibility no other system, industry wide, can match. The FusionPro's professional, robust design provides the tool your disc production department can rely upon for fast, smooth content delivery to the entire target spectrum.

From the photo quality printing to the extended feature mastering and duplication software, to the fastest auto-loading robot on the planet the FusionPro is the workhorse solution for lights out operation engineered to satisfy your CD and DVD production requirements for years to come.

The FusionPro is perfect for on-demand publishing applications that can operate in one-of-many production modes. With the reliable electronics and robotics, this is truly a hands off system. You can set it to run your specific application, and then leave it alone only to return when the application is completed.

Our trained and experienced sales staff can help you choose the correct system for your specific needs.

Give us a call today and let us help you achieve your production goals!

Phone: 1-800-474-8996 ext. 801
Fax: 530-698-6191

FusionPro Features Include:

- 400 Disc Capacity Loader
- Four Pioneer A111 DVD/CD Recorders
- Photo Quality Printing
- High resolution color Printing
- Black and white photo quality Printing
- Thermal Transfer Printing
- 4800 dpi Inkjet Printing
- Camera assisted cell specific printing
- World Class FusionPro Duplication Software
- Unicode Filename Support
- Remote Node Job Submission tools
- CD/DVD Mastering tools
- Production Management Auditing
- Performance Monitoring tools
- Patented High Speed Robotic Handling
- Easy View internal lighting
- Quiet operation
- Industry leading technical support
- Low cost - future upgrade design





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Standard System:

DVD/CD Duplicator w/ Four 16x DVD, 40x CD recorders 400 Disc Capacity Autoloader
FusionPro Disc Publishing Software
CD Painter Label Design Software

Optional Components:

PowerPro III Thermal Transfer Printer
PowerJet 4800 dpi Inkjet Printer
TEAC P-55 Thermal Re-transfer Dye Sublimation Printer
PowerPosition Disc Print Orientation Software and Camera
80 mm or Hockey Rink Business Card adapter

PC Host Requirements:

Windows 2000 or Windows XP Professional
2.8+ GHz Processor
1 GB Memory
800 MHz FS Bus
Five available USB 2.0 ports for CD/DVD Duplicator – no printer or camera
Two additional USB 2.0 ports for optional camera and/ or printer

Media:

Standard 120mm Disc or 80mm Mini-Round
Inkjet printable 120mm or 80mm Mini-Round for PowerJet Printer Option
TEAC Certified 120mm for TEAC P-55 Thermal Re-transfer Dye
Sublimation Printer



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Write Support - DVD

DVD-R (Ver. 2.0 & 2.1 for General disc only), DVD-R DL (Dual Layer, Ver. 3.0), DVD-RW (Ver. 1.0, 1.1 & 1.2) , +R (Ver. 1.0, 1.1, 1.2 & 1.3),+R DL (Double Layer Ver. 1.0 & 1.1), +RW (Ver. 1.1, 1.2 & 1.3), +RW High Speed (Ver. 1.0)

Write Support - CD

CD-R (Type 74, 650MB & Type 80, 700MB), CD-RW (including HS, US, US+)

Write Speed - DVD

DVD-R 16x, 12x, 8x, 6x, 4x, 2x, 1x; DVD-RW 6x, 4x, 2x, 1x; DVD-R DL 8x, 6x, 4x, 2x; DVD+R 16x, 12x, 8x, 6x, 4x. 2.4x; DVD+RW 8x, 6x,4x, 2.4x; DVD-RAM 5x, 3x, 2x; DVD+R DL 8x, 6x, 4x, 2.4x

Write Speed – CD

CD-R 40x, 32x, 24x, 16x, 10x, 4x; CD-RW 32x, 24x, 20x, 16x, 10x, 4x

Disc Bins

Input, Output, and Rejected Disc bins

Power Requirements

100-240VAC, 60/50 Hz

Operating Temperature

60° F – 86° F (15.5° C-30° C) Limited by recorder drive

Size

H22 x W15 x D25 in. – no printer
H22 x W15 x D42 in. – w/ PowerPro III Printer
H22 x W15 x D25 in. – w/ PowerJet printer
H22 x W15 x D42 in. – w/ TEAC P-55 Printer

Bare Weight – no printer 73 lbs.

FusionPro Shipping Weight & Dimensions – no printer 113 lbs., H32 x W24 x L34 in.

Printer Shipping Weights &Dimensions

PowerPro III; 31 lbs., H14 x W14 x L20 in.
PowerJet; 18 lbs., H11 x W18 x L19 in.
TEAC P-55; 65 lbs., H23 x W20 x L24 in.