

Silver DigiPlate

*Your Computer
to Plate Portal*



Proven Performance

*Industry Standard for
Polyester Plate*

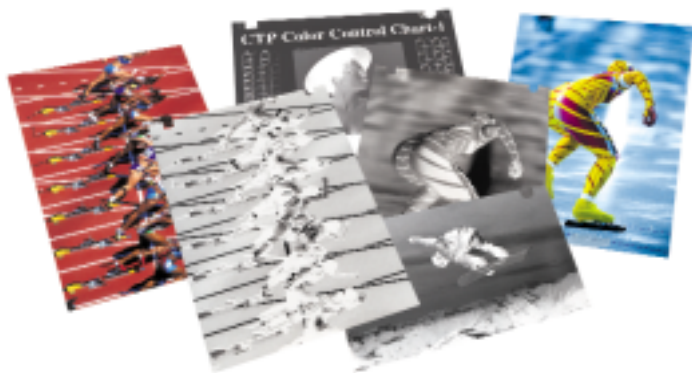
High Quality

First Generation

The Silver DigiPlate System™

Your cost-effective connection to CTP

Now there's a way to connect with all the time- and money-saving advantages of computer to plate, with a minimum of pain and a maximum of gain. It's Mitsubishi's Silver DigiPlate™ System and it's your portal to winning more work and increasing your profits in the world of shorter runs and tighter margins.



Huge Savings, Big Time Versatility

The Silver DigiPlate System eliminates conventional platemaking steps such as film and film processing, paste-up, stripping and plate burning. You can image the plate direct from your desktop and you're done. That saves you time, labor costs, and equipment expenses.

And Silver DigiPlate is the right choice for the type of work you do. It can be used for all types of jobs, from single-to-four color. . . from commercial printing to book production and beyond.

Mitsubishi's line of Silver DigiPlate materials produces first generation printing plates directly from most polyester CTP platesetters or laser imagesetters. So you may already own the equipment you need to go computer to plate. Check the compatibility chart on the back of this brochure.

Proven Performance

In production for over 20 years, Silver DigiPlate has become the industry standard for high-quality plate material. In fact, Silver DigiPlate helped pioneer CTP technology, and today more than half of all CTP installations are non-metal.*

In North America alone, Mitsubishi Imaging has installed over 1,000 digital platesetters that are imaging Silver DigiPlate and there are thousands more running Silver DigiPlate through other manufacturers' platesetters and imagesetters. So you can make the switch over to polyester CTP knowing that you're using technology that's both proven and profitable.

*Based on 2005 NPES study, "Lifecycle of the Analog and Digital Lithographic Printing Plate."

“In fact, Silver DigiPlate helped pioneer CTP technology.”

Impressive on Press

Silver DigiPlate is as effective in the pressroom as it is in prepress. Use our paper-base plates for run lengths up to 10,000 sheets, or choose our polyester-base material for runs up to 25,000.

On press, Silver DigiPlate delivers excellent water receptivity and response, superior resolution, and sharper images. You'll achieve resolutions up to 175 line screen.

And the Silver DigiPlate System won't cramp your style. Whether you're running sheetfed or web equipment, Silver DigiPlate will improve the cost-efficiency of your production stream. If printing is your passion, this is your plate. Silver DigiPlate is perfect for one- to four-color work including direct mail, brochures, books, newspapers, stationery, business forms, coupons, checks and labels.

The Strength of the System

As its full name indicates, Silver DigiPlate is a system that can optimize your entire prepress process. Mitsubishi Imaging offers you a variety of digital workflow options and your choice of several 2-up and 4-up platesetters that have been specially designed to optimize the results you get with Silver DigiPlate. Many come with built-in processors that make creating a plate a completely automated, single-step process, direct from your desktop.

Eco Solutions Boost On-Press Performance

Our activator and stabilizer system is specifically formulated to optimize the performance of Silver DigiPlate. Concentrate formulas of our industry standard SLM-AC and SLM-ST save you money and provide plate performance you and your customers can count on. And, because Mitsubishi Imaging knows the environment is important to you, we offer our SLM-EAC and SLM-EST for use with our Eco Processing system. This unique system makes plate processing easier on your business and easier on the environment, while providing you the quality you expect from Silver DigiPlate products.

The true test of plates is their performance in the pressroom. That's why the Silver DigiPlate System also provides you with a full line of Fountain Solutions, Fountain Additives and Plate Cleaner. They deliver unparalleled results in the pressroom, saving you time and money throughout the production process.

Short Run Color, Long Run Rewards

The Silver DigiPlate System from Mitsubishi Imaging is one of the most cost effective ways to make your production stream more responsive to short run color demands. Contact us today to learn more reasons why Silver DigiPlate is your cost-effective connection to CTP.

| Silver DigiPlate | Thickness/Base | Light Source | Platesetter/Imagesetter |
|------------------|---------------------------|----------------------|--|
| SDP-RR175 | .008" (.020 mm) Paper | HN/Red Laser Diode | Eco1630, DPX System,DPX 4, DPX5080, Dotmate, Katana |
| SDP-FR100 | .004" (.010 mm) Polyester | HN/Red Laser Diode | Phoenix, Avantara, Selectset, Accuset, Herkules, ECRM VRL |
| SDP-FRm175 | .008" (.020 mm) Polyester | HN/Red Laser Diode | Mako, Stingray, Quasar, Panther 34P, Panther Pro 62P, Exxtrasetter, Speedsetter, Dolev, Ultre 5400, 5800, Quicksetter, Linotronic 100, 101, 300, 330, 500, 530, 560, Platestream |
| SDP-RD175 | .008" (.020 mm) Paper | Infrared Laser Diode | DPX Genesis, SDP-1800, CG 9400, Proset, ECRM VR Series |
| SDP-FD100 | .004" (.010 mm) Polyester | Infrared Laser Diode | Mako, Linotronic 170, 190, 200, 230, 260, Panther, Panther Plus |
| SDP-FD175 | .008" (.020 mm) Polyester | Infrared Laser Diode | Maverick, Maestro, Iimagemaker, Ultresetter, RIPit Speedsetter, Platestream |

Value in Vision

The Silver DigiPlate System is one of dozens of innovations that Mitsubishi Imaging brings you. We're the industry leader in polyester plate technology. Our full range of platesetters and consumables enhance your production workflow. And our proofing papers set the standard for color consistency. In short, everything we do is designed to add value to your vision.



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