

PRODUCT GUIDE

DIRECT-TO-GARMENT PRINTING SOLUTIONS

EQUIPMENT, INKS & SUPPLIES



M&R PRINTERS



M&R POLARIS

The Polaris[™] Industrial High-Speed DTG Printing System sets a new standard with the latest generation of garment decoration technology from M&R. Designed to handle a sophisticated array of automation needs and quality requirements, the Polaris[™] is set to accelerate growth and expand horizons.

The Polaris utilizes more than twelve different hardware and software systems operating in synchronized harmony to achieve industry leading production speeds, with exceptional print quality. Key features of the Polaris include a 16-station indexer, precision-engineered to provide high-speed production and consistent, close-tolerance registration, print after print, for many years of industrial operation. The enhanced print quality of the Polaris comes from two industrial digital print engines—one White, one CMYK—with a 15"-wide printhead array for high-speed, single-axis printing. Another key contributor to image quality is M&R's wet-on-dry print sequencing, where pretreatment is applied and dried prior to the application of the White ink, which is then flash-cured before printing the CMYK inks.

EPSON PRINTERS

EPSON SURECOLOR F2270

Purpose-built for both direct-to-garment (DTG) and DTFilm printing, the SureColor F2270 hybrid printer combines outstanding image quality, easy operation and great value. With DTFilm printing capability, go beyond traditional garment printing and transfer to a wider variety of materials, including uniquely shaped items. Featuring a PrecisionCore® MicroTFP printhead and next-generation UltraChrome[®] DG2 Ink, the F2270 delivers vibrant colors and incredible detail at impressive speeds. Featuring automatic garment thickness adjustment, robust Epson® Garment Creator 2 software, easy user maintenance features to help reduce downtime, and an intuitive design with a large 4.3" touchscreen interface and quick-load platen, the innovative F2270 brings you a new level of productivity and efficiency to meet customer demand head-on.



EPSON SURECOLOR F3070 MAX

The new SureColor F3070 Max edition takes production garment printing to the next level. Featuring Dual 2.6" PrecisionCore printheads, high-capacity ink packs, fast job processing, and advanced ink management system for reliable high-production garment printing, your shop is sure to keep up with the competition.



PRE-TREAT

LAWSON ZOOM-AE DTG PRE-TREAT MACHINE

The Zoom-AE is an all electric, industrial, state-of-the-art build is ideal for basic to sophisticated spraying. All feature an instant twist on/off spray nozzle that also allows for adjustable spray lengths. Compact and economical options suit various budgets and space constraints. Lawson pre-treat sprayers are consistent and fast, ensuring each job is done right.

VIPER XPT-1000 PRE-TREATMENT MACHINE

Viper XPT-1000 is a unique and easy to use pre-treatment machine that is efficient and at a price that is affordable for every DTG shop.

VIPER MAXX PRE-TREATMENT MACHINE

Viper MAXX allows for a perfectly even application of pretreatment every time, with every pretreatment on the market. Complete user control over all of the variables allows for precise spray application in only the areas required. No more pretreating the entire shirt for just a left chest DTG print. With 99.9% efficiency and no spraying off the shirt you can only pretreat the areas intended with the touch of a button.



PRE-TREAT SOLUTIONS

Crisp images and bright colors all begin with the right pre-treat solution on your garment. Nazdar SourceOne is proud to offer a wide selection of pre-treat solutions to fit your needs.











LAWSON

HEAT PRESS

STAHLS' HOTRONIX DUAL AIR FUSION IQ HEAT PRESS

With two heat printing stations, the Dual Air Fusion IQ heat press increases efficiency by allowing threading and layout on one station while the other is being pressed. It's perfect for high-volume operations and for DTG printing – set one station for pre-treatment, the other for post-curing.

STAHLS' HOTRONIX FUSION IQ HEAT PRESS

Functioning as either a swinger or draw press, the 16" x 20" Fusion IQ offers a heat-free workspace, touch screen settings, and live digital time, temperature, and pressure readouts. Plus, with industry-exclusive Threadability™, you can position a garment once, rotate, and decorate any area.

STAHLS' HOTRONIX AUTO OPEN CLAM HEAT PRESS

The Auto Clam opens automatically when time is up, preventing overapplication and scorching, and allowing you to focus on more than one job at once.

HEAT PRESS SOLUTIONS

Seal in your Direct-to-Garment prints with the right heat press. Nazdar SourceOne is proud to offer a wide range of heat presses to fit your needs.











GAS DRYERS

M&R SPRINT GAS DRYERS

M&R makes the most efficient gas screen printing conveyor dryers. With process and set temperatures controlled digitally—and with CoolSkin[™] technology keeping the heat inside the curing chamber—it's no wonder each M&R gas screen printing conveyor dryer has the highest production rates and highest level of energy efficiency in its class. No competing gas silk screen printing dryers come close.



ELECTRIC DRYERS

M&R GLOBAL COPPERHEAD CHARGE ELECTRIC DRYER

The Charge's unique design can easily cure waterbase, plastisol, and DTG prints with its advanced airflow system and edge-to-edge heat chamber. Watch your productivity soar while you stay comfortable because of the Charge's Cool Skin technology that keeps the heat inside the dryer and the outside surface cool to touch. Patriot Belt[™] with Sure Trak[™] roller system helps to keep the belt in place. Digital belt speed readout makes it easy to duplicate conveyor dryer speed settings. Maintenance-free, brushless AC electric motor with variable-frequency drive provides reliable, accurate belt-speed control.



BBC AEOLUS ELECTRIC DRYER

With the ability to cure plastisol, water based and direct-to-garment inks, the BBC Aeolus can do it all. BBC's Edgemax[™] technology gives you the highest quality, fastest cure and most consistent edge-to-edge temperatures. All while avoiding downtime with TruTrak[™], the most dependable, often imitated, belt tracking system.



ABOUT NAZDAR SOURCEONE

Nazdar SourceOne is the leading supplier of screen and digital printing equipment, inks and supplies. We maintain relationships with the world's foremost manufacturers, providing best-in-class technology and quality to specialty graphic printers in the United States, Mexico and Central America. With a network of 14 locations, we deliver localized inventory, superior customer service and expert technical support to the graphic, textile and industrial markets.





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