



- 44" and 60" inches Professional Roll-to-Roll Heat Press units
- Fast and easy operation
- High-quality output imaging
- Offline printer configuration
- Ultra highspeed image transfer system ( 7.8 feet per minute )
- Automatic temperature control system
- Silent noise operation
- Heat transfer image and design to stretchable fabrics
- Includes a full working table with automatic take-up and feeding roller system

### Opportunity

Are you ready to take the next step in the dye sublimation market? Graphics One offers all the innovative solutions to get you started in the dye sub business. GO's RIO Pro Sublimator is a Roll-to-Roll heat press sublimation system that is the perfect add-on to GO RIO PRO Dye Sub Printer or any digital dye sublimation transfer printing solution requiring the capability to sublimate dye sub inks from transfer paper to a fabric. The addition of the RIO Pro Sublimator to the RIO PRO dye sub printer means a user has a complete dye sublimation solution to get started on a potential business or creative opportunities in the dye sublimation market.

### RIO Pro Sublimator

RIO Sublimator Roll-to-Roll dye sublimation heat press system is a simple and user friendly digital heat transfer system that features a maximum imaging size of 44-inches or 60-inches and a maximum paper size of 43-inches or 59-inches and the ability to transfer images at high speed of up to 7.8 feet per minute. With inbuilt tension controls and an automatic thermostat controls, the maximum fixing temperature is usually 240 C, but can be set for lower or higher temperatures depending upon the specific fabric requirements. GO RIO Pro Sublimator take images printed on dye sub transfer paper and transfers printed images onto fabric surfaces through sublimation process with proper heat and pressure.

In addition, the RIO Pro Sublimator also features silent-low noise operation to maximize comfortability and is equipped with a working table with two take-up rollers and three feeding rollers all in one.



# RIO Pro Sublimator

# SPEC SHEET

## Compatible Printers

GO RIO Pro Sublimator works great with GO's RIO dye sublimation printer and also with any piezo aqueous printers using EPSON printheads including printers from EPSON, Mimaki, Mutoh and Roland. There are a number of textile specific printers from Mimaki, Mutoh and Roland which work well with this unit. Although, EPSON printers were not specifically developed for fabric printing, they are commonly used in this application and work well with the RIO Pro Sublimator.

Product Name	44" GO RIO Pro Sublimator	60" GO RIO Pro Sublimator
Maximum Printing Width	44 inches	60 inches
Speed	MAX 2.4 M/MIN	MAX 2.4 M/MIN
Heat Temperature	MAX 240 C	MAX 240 C
Drum Diameter	14 inches ( 350 mm )	14 inches ( 350 mm )
Drum Length	51 inches ( 1300 mm )	66.9 inches ( 1700 mm )
Operation Width	43 inches ( 1100 mm )	59 inches ( 1500 mm )
Electric Power	AC 220/240V - 6KW 27A	AC 220/240V - 8KW 36A
Dimension	1920 (L) X 550 (W) X 1465 (H)	2320 (L) X 550 (W) X 1465 (H)
Weight	420Kg	500Kg



The technical specifications and performance capabilities listed herein are subject to change at any time and may not reflect actual production capabilities. Graphics One is not responsible for any incorrect information contained herein and urges any buyer or potential buyer to test the product prior to making a purchase.

Graphics One, LLC 3058 North Lima Street. Burbank, CA 91504, USA Tel: 818-260-9591, Fax: 818-260-9589, Email: info@graphicsone.com, Website: www.graphicsone.com © Copyright 2000-2008 Graphics One, LLC GO (Graphics One), GO Atomic, GO elnk, GO glnk, GO hlntk, GO plnk, GO xlnk, GO dMax 4, GO GEO, GO Vivalnk, GO MegaBanner, GO Billboard, GO yPlay, GO uFill, GO ezFill, GO EcoOne, GO Fizzion, GO Sublimator are trademarks of Graphics One, LLC. All other trademarks are properties of their respective companies.