

XANTÉ Excelagraphix 4800

 | Powered by **memjet**

A DIGITAL PACKAGE PRINTING SOLUTION FOR MANUFACTURERS

it's as easy as.....



To Upgrade your Packaging
from this.....



...To Full Color

NEW FEATURE
FOR 2019

- ★ NEW heavy duty precision media feed system
- Ultra Fast Full Color Inkjet
- Corrugated flat sheets up to 5/8" (15.9mm) thick
- Print folded and glued RSCs and Die Cut sheets
- Easily change jobs in seconds
- Variable Data and Personalized Printing

As a manufacturer, product packaging is an essential part of your business.

Do you currently ship your product in an unbranded box and make your distributors repackage?



Missed Marketing Opportunities

Generic Packaging

Do you currently brand your packaging with labels?



Size and Color Restrictions

Labor for Application

Minimum Quantity Orders

Do you currently use branded packaging from suppliers who require large minimum orders?



Large Inventory

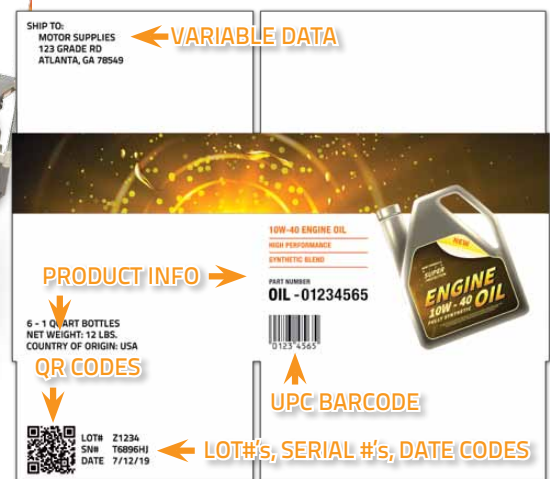
Long Lead Time

High Set Up and Plate Costs

The Excelagraphix 4800 enables you to print packaging on demand to meet the urgent demand needs of your customers with full color, customized boxes.

The Excelagraphix 4800 is especially suited for:

- Low Volume SKU's
- Rush Orders
- Overprinting Information on Preprinted Shells
- Printing Customized and Variable Information for Distributors i.e. Location, Logos, etc.
- Adding Bar Codes, Serial Numbers, and QR Codes to Packaging



How can your packaging add value to your product and save your business money?

RESPOND INSTANTLY TO PACKAGING CHANGES: When product information changes, it requires changes to existing packaging and labeling. The Excelagraphix 4800 enables you to print directly to the box with the most current and accurate production information instantly.

SAME DAY FULFILLMENT: Having the ability to print custom packaging on demand allows for faster movement of your product from your warehouse to your customer.

IMPROVE PRODUCT BRANDING: The Excelagraphix 4800 offers the opportunity to complete your branding and reach your customers by customizing all packaging associated with your product, as well as marketing your product during shipping.

ACCOMMODATE REQUESTS FOR CUSTOM PACKAGING: Customize packaging for your needs and the needs of your customers and distributors. Full color graphics, variable data, bar codes, serialization, personalization-the possibilities are endless.



NOTLIKEYOU® SAVES TIME AND MONEY WITH THEIR *Excelagraphix 4800* | Powered by *memjet*®

“The EG4800 is convenient, cost efficient, low maintenance and easy to work with. It gives you so much flexibility in changing the design.”

– Thorsten Götsche
Leader of Business
Development and Procurement
for notlikeyou



“It was just a walk in the park to integrate it into the workflow.”

“The EG4800 differentiates us from our competition in quality, speed, flexibility and reaction time.”

“You load it in, you print it. That’s it.”

notlikeyou® is an e-commerce platform that lets users customize their own pair of shoes from leading brands like Timberland® and Converse® Chuck Taylors. The company targets end-user customers and also works with B2B customers and companies in the promotional industry. notlikeyou needed packaging with the same level of color, customization and excitement as the shoes in the box. To create a dynamic packaging experience, the company adopted the Xante Excelagraphix 4800.



SPECIFICATIONS

PRINTING CAPABILITIES

Print method:	5 Memjet drop on demand thermal inkjet print heads
Print width:	42" (106.7cm) [media width up to 48" (121.9cm)]
Ink colors:	Five channels per Printhead: CMYKK (both K are identical)
Print resolution:	1600 dpi x 1600 dpi or 1600 dpi x 800 dpi
Print speed:	Up to 416 48" (121.9cm) wide x 24" (60.9cm) long sheets per hour
Production speed example:	48" (121.9cm) length sheet 338 per hour or 24" (60.9cm) length sheet 416 per hour
Sheet feed:	Manual Precision Vacuum Belt Feed System

INK AND MEDIA

Ink type:	Customized dye-based aqueous inks
Ink cartridges:	5 ink cartridges (C, M, Y, K, K) - 2 liters
Media types:	Uncoated paperboards and corrugated sheets of mottle white, bleach white, and kraft
Media thickness:	Corrugated material thickness up to 5/8" (15.9mm) is configurable and corrugated material transport dependent
Corrugated type:	A, B, C, D, E, F, or G flute of single face, double face, double-wall, and triple-wall up to 5/8" (15.9mm) caliper. Unconverted, die-cut, or folded and glued up to 5/8" (15.9mm) caliper
Min. / Max. Media length:	From 12" (30.5cm) up to 8' (2.4m) is configurable and corrugated material transport dependant
Min. / Max. Media width:	From 12" (30.5cm) up to 48" (121.9cm) is configurable and corrugated material transport dependant

PRINTER CONNECTIVITY

1-Gigabit Ethernet and USB 3.0

PREPRESS SOFTWARE

Xanté iQueue Ultimate Workflow:	Adobe® PostScript® 3™, Independent CMYK Density Control, Spot Color Matching, Imposition, Job Cost Estimating, Digital File Editing, Variable Printing, and much more
---------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------

WEIGHTS, DIMENSIONS

Dimensions:	81.5" (2.1m) W x 49" (1.2m) H x 82" (2.1m) or 98" (2.5m) D with tray rods extended
Weight (dry):	880lbs (399kg)
Printer Power requirement:	110 - 240 Volts / 10A
Vacuum power requirement:	(2) 110 - 240 Volts / 10A

ENVIRONMENTAL

Operating temperature:	15°C to 30°C (59°F to 86°F)
Maximum rate of change:	± 0.5°C / minute (± 0.27°F / minute)
Humidity:	50 % to 80 % RH non-condensing
Atmospheric pressure:	70 kPa to 106 kPa
Storage / Transport temperature:	5°C to 45°C (41°F to 113°F)
Max. rate of change:	± 0.5°C / minute (± 0.27°F / minute)
Humidity:	5 % to 95 % RH non-condensing
Atmospheric pressure:	70 kPa to 106 kPa



XANTÉ

US: 251.473.6502

EU: +31 (0) 26.319.3210

xante.com