

Cement your business firmly into the world of digital printing.

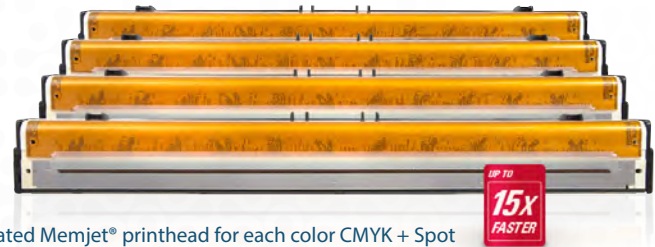
Colordyne Technologies' digital conversion program allows you to turn your existing press into a state-of-the-art hybrid digital web press. The 3600 Series Retrofit digital printing platform offers an industry-leading combination of high print quality, fast job production, and low equipment cost. The 3600 Series Retrofit is an ideal print production solution for label converters looking to add full color digital inkjet printing to their existing flexographic press, and make use of their tooling inventory.

COST SAVINGS AND SUPERIOR PERFORMANCE

Avoid costly setup expenses by printing high mix, low volume jobs digitally and add full color variable data to traditional analog processes. The superior performance and price proposition, ease-of-use, self-maintainability, and scalability of the 3600 Series Retrofit platform create a powerful productivity tool suitable for use in a variety of converting applications. Utilize the 3600 Series to profitably augment and grow current CMYK printing activities.

VARIABLE DATA, SIMPLIFIED

Seamlessly merge designs and layouts with text, images, barcodes and database information to handle the needs of security packaging, tracking, personalization and micro-segmentation.



Dedicated Memjet® printhead for each color CMYK + Spot

CONTACT YOUR STYERS EQUIPMENT SALES REP FOR DETAILS



**STYERS
EQUIPMENT
COMPANY**

**PAULS@STYERSEQUIPMENT.COM
PHONE: 913-681-5225**



3600 SERIES RETROFIT

GENERAL INFORMATION

- **Print speed:** 275 ft/min (84 m/min)
- **Print resolution:** 1600 x 1375 dpi
- **Enhanced Efficiency Mode:** 335 ft/min (102 m/min)
- **Enhanced Efficiency Mode resolution:** 1600 x 1135 dpi
- **Print width:** 8.69" (220 mm) or 17" (432 mm)
- **Color:** CMYK + Spot Color
- **Ink supply:** 10 L ink box, 1 per color; optional 55 L drums
- **Ink chemistry:** Memjet® aqueous based dye
- **Media type:** Aqueous inkjet compatible
- **Media sensing:** Transmissive (label gap sensor); Reflective (black mark)

SOFTWARE SOLUTIONS

- Colordyne control software
- Colordyne 3600 Track & Report software
- **RIP and color management:** Xitron® Navigator RIP (Harlequin)
- **Variable data:** Xitron® Variegator

OPERATING ENVIRONMENT

- **Operating range:** 59° F to 95° F (15° C to 35° C)
at RH 20-80% (non-condensing)
- **Atmospheric pressure:** 70 kPa to 106 kPa
- **Voltage range:** 380-480 VAC, 3 phase with neutral

DIMENSIONS

- **Height:** 28" (711 mm)
- **Length:** 42" (1,067 mm)
- **Width:** 42" (1,067 mm)
- **Weight:** 300 lbs (136 kg)

"The savings and value of this Retrofit, paired with all of the new business we're bidding on – and winning – has been adding up quickly, making this one of our best investments in years."

Mike Williams

Gulf States Label

"The Colordyne 3600 Series Retrofit has improved our performance even more, and it's simple to use. We're happy with the system; it's a very good short run order solution."

Andy Espinoza

Action Label Co.



262-784-1932 | colordynetech.com

Colordyne Technologies LLC
3275 Intertech Drive, Suite 100, Brookfield, WI 53045

©2015 Colordyne Technologies LLC All Rights Reserved.

