



# VARN FountainPure™ Filters

## The Cleaner Solution for Better Press Runs

Varn FountainPure™ Filters provide advanced cleaning of fountain solutions in your fountain recirculating systems. These filters remove all contaminants and extend the replenishment cycle of fountain solution. FountainPure Filters will remove impurities that cause scumming, tinting, hickeys and premature plate wear and roller glaze. In addition, using FountainPure Filters will drastically reduce fountain system maintenance.

### Optimize Your On-Press Performance

Over the years, VARN's chemists have learned the dynamics between pressroom chemicals and an offset printing blanket play an important role in determining print quality, on-press performance and profitability of a print job. More importantly they've learned how to analyze these dynamics to resolve on-press problems and improve printing performance.

Today, Day's Sales Consultants and Technical Support Team work with printers to recommend a combination of pressroom chemicals and printing blankets for optimum on-press performance. This consultative service is just one more advantage of using VARN pressroom chemicals and dayGraphica printing blankets.

**Day's Image Transfer Group.**  
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### Benefits

- **Extend Fountain Solution Life-**  
The Varn FountainPure™ filter removes all contaminants and extends the replenishment cycle. This means less product consumption and easier waste disposal for greater environmental compliance.
- **Dramatically Increase Print Quality-**  
The Varn FountainPure™ filter removes the impurities that cause scumming, tinting, hickeys and premature plate wear. Gain better conductivity control over longer press runs.
- **Reduced Press Maintenance-**  
Fountain Solution is maintained at the same level of cleanliness as fresh solution, resulting in less residue in the trays, recirculator sump, and on the dampening rollers.

**NOTE:** Varn Relief Valve Kit must be installed with initial start-up. One Relief Valve Kit for each return line.

### Specifications FountainPure™ Filter

Part Number: 7600EAE

Application:

Sheetfed Presses

Micron Size: 40

Install with either:

7601 - 1 lb. Valve Kit

7005 - 3 lb. Valve Kit

### FountainPure™ LSW

Part Number: 7602EAE

Application: Sheetfed, Miniweb and Business Forms Presses with Individual, Non-gravity Mixing Units

Micron Size: 40

Install with either:

7603 - 3 lb. Valve Kit

7008 - 10 lb. Valve Kit

### FountainPure™ HF

Part Number: 7007EAG

Application: Large Sheetfed, Business Forms and Web Presses with Centralized, Non-gravity Mixing Units

Micron Size: 100

Install with:

7008 - 10 lb. Valve Kit



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For more information about Varn and other Image Transfer Group products, email us at [varn@day-intl.com](mailto:varn@day-intl.com) or visit us at [www.day-intl.com](http://www.day-intl.com).