


Fountain Solution Product Information

ECS have committed to developing a complete range of fountain solution technology to provide optimum performance on press. There are a number of different dampening systems featured on pressroom machinery each with their advantages and disadvantages, e.g. Turbo, spray-bar, Jet. Traditionally consumable suppliers have provided custom made solutions for each press. Unfortunately this method complicates the range of products required and expands the portfolio beyond what is necessary. What the market demands is a robust and stable product that will work on a range of formats and application types. As manufacturers we can evaluate the ingredients and optimize the formulations to eliminate this overlap and supply as consolidated a range of products as possible.

| Code | Description | Approved | Application | Dosing | Colour | pH | Brief |
|-------|-----------------------|---|-------------|--------|-------------|-----|---|
| DM100 | Pressdamp G | | Sheet-fed | 3% | Yellow | 4.6 | General purpose sheet-fed fountain solution for paper and board. For use with Alcohol. |
| DM159 | Chemfix | | Sheet-fed | 4% | Blue | 5.0 | A high performance Sheetfed fount Solution designed for running with Alcohol on all Sheetfed presses. |
| DM104 | Elite Cold-star Fount |  | Cold-set | 4% | Pale Yellow | 4.6 | Highly developed system for use on all coldset presses. Contains strong antifoams to overcome all machines |
| DM102 | Elite Jet-Star |  | Heat-set | 4% | Green | 4.8 | A fully FOGRA approved alcohol free web fountain solution. Advanced technology helping to provide fast and clean starts |
| DM121 | Elite Sheet-Star |  | Sheet Fed | 4% | Blue | 4.8 | High Performance Sheet-fed fount with corrosion inhibitors and press conditioners to provide Elite performance |
| DM151 | Elite Sheet-Star AR | | Sheet Fed | 6% | Red | 5.2 | High performance Sheet Fed fount with specialized Surface Tension reducers in order to reduce/replace alcohol on press. |

Products manufactured by ECS for Bermuda Printing Supplies

FOR FURTHER INFORMATION PLEASE CONTACT OUR HEAD OFFICE