# **TECHNICAL DATA SHEET**

# DYNAMIC FOUNTAIN (SHEET FED)



Multi purpose alcohol type Fountain Solution concentrate

### **DESCRIPTION OF THE PRODUCT**

- This multi purpose fountain solution concentrate designed for allowing most types of lithographic printing presses to run with IPA or alcohol substitution.
- Powerful antiseptic effects, prevents the deterioration of dampening water.

#### **KEY FEATURES AND BENEFITS**

- For virtually all presses and dampening systems with adding IPA or alcohol substitution.
- Recommended to use with 5% to 15% of IPA or alcohol substitution.
- Blockades the calcium deposit on inking roller and prevents the roller stripping.

## **DIRECTION OF USE**

- Use at 2% to 4% concentration under the water control management by volume does methods.
  - 1. Prepare diluted solution with 2% to 4% concentration in a circulation tank.
  - 2. Close the water valve on the faucet, and add the prepared solution.

This can halve the amount of solution used compared to the pH management method.

# TYPICAL PHYSICAL PROPERTIES

Approximate pH & Conductivity Chart (Ion-exchanged water)		
Dosage	рН	Conductivity (µS/cm)
0%	5.90	1
2%	4.30	856
3%	4.29	1194

#### OTHER INFORMATION

For industrial use only.

- \* Keep out of the reach of children.
- \* Do not use near open flame.
- \* In case of eye contact, rinse thoroughly with water and call physician.

