

## PressMax® JRDC-AB Fountain Solution

Two-Step, Acid Fountain Solution with Calcium Control and Anti-Blinding Chemistry

### DESCRIPTION

**PressMax® JRDC-AB** is a two-step, acid fountain solution product for use in soft to medium-hard water. This product is designed for use on continuous dampening systems with alcohol or alcohol replacement on both sheetfed and web presses. Compatible with all types of plates, papers, and inks; this product contains extra phosphates for fast starts and restarts.

### FEATURES

- Will keep the most difficult reverses open.
- Non-photochemically reactive and non-HAPs.
- Reduces or eliminates calcium salt build-up.
- Reduces or eliminates plate blinding.
- Prevents ink feedback onto form and slip rollers.
- Wide ink water balance.

### TECHNICAL DATA

VOC	1.97 lbs./gallon or 236.3 g/L
Glycol ether solvents	5 - 10% by weight
pH	4.25 - 4.35
Specific Gravity	1.075 - 1.080
Dosage	2 - 4 oz./gallon
Conductivity	~ 633 µmhos/ounce

### PRESS-READY SOLUTION (3 oz./gallon)

pH	4.33
Conductivity	1890 µmhos

### DIRECTIONS

**PressMax® JRDC-AB** acid fountain solution is designed to run at 2 to 4 ounces per gallon. After establishing the working concentration, the conductivity and pH should be recorded. This data can then serve as an on-press quality control tool. The conductivity per ounce over the conductivity of the water used will read approximately 633 µmhos per ounce.

