

PressMax® HBR Fountain Solution

Single-Part Acid Fountain

DESCRIPTION

PressMax® HBR is a one-step, sheetfed and web acid fountain solution product for use in soft to medium-hard water. This single-part product is designed for use on spray or continuous dampening systems without alcohol on most presses. Compatible with most types of plates, this product contains gum arabic for fast starts and restarts.

FEATURES

- · Will keep the most difficult reverses open.
- · Prevents ink feedback onto form and slip rollers.
- · Only requires a sngle-stage blender.
- · Contains ink dryer for faster drying ink.
- · Reduces ink piling.
- · Reduces dot gain.

TECHNICAL DATA

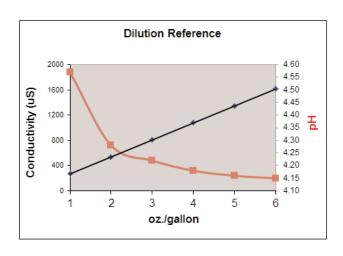
2.92 lbs./gallon or 350.25 g/L
10 - 20%
4.35
1.04
4 - 6 oz./gallon
~ 260 µmhos/ounce

PRESS-READY SOLUTION (5 oz./gallon)

рН	4.3
Conductivity	1300 μmhos
Surface Tension	37 dynes/cm.
Phosphorous	0 ppm

DIRECTIONS

PressMax® JRB acid fountain solution is designed to run at 4 to 6 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 260 µmhos per ounce.



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