

Hydro Lube

Fountain Solution Additive Lubricates - Slows Evaporation of Fountain Solution

*Will not alter pH or conductivity
Minimizes the transference of unwanted debris within the rollers & blankets which can lead to scratching and plate sensitivity during press runs.

- Creates lubrication in fount/water allowing the plate to receive a slower evaporating film of fount water on the non-image area.
- As heat builds up during long runs, it helps maintain ink and water balance
- Metering rollers carry a thicker water film & are less likely to build up with ink.
- Reduction of paper sizing build up within the roller train
- Helps keep blankets clean for longer periods of time as it keeps paper sizing, debris and ink from picture framing and building up.
- Does not attack ink.
- Slower water film on plate allows faster start up
- Longer times between blanket washes.
- Reduce paper waste due to less stops.
- Will save up to 2% of overall paper consumption.
- Less emulsified ink and paper in fount system
- Fewer web breaks due to better lubrication of blankets facilitating better paper release from blankets.
- Reduce plate wear, due to reduced piling on blanket, better protection of the plates.

Direction For Use:

HydroLube is dosed between 1% - 2.5% depending on the local conditions, and can be dosed via a separate mechanical dosing unit, connect to the incoming water pipe.



Specifications

VOC Content lb / gallon	0
VOC Content grams / liter	0
Flashpoint	> 200 °F
Color	Colorless
CA Compliant	Yes

Available In

Product #	Size	Case Quantity
10060D	Gallon	4