

HYDROLUBE

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 dosed via a separate mechanical dosing unit, connect to the incoming water pipe.

**Or we can build a fount containing the appropriate amount of HydroLube for your specific needs.*



Specifications:

VOC content lb. / gallon	0
VOC content grams / liter	0
Flashpoint	200°
Color	Colorless
CA. Compliant	Yes

Available In:

Product Code	Unit	Case Qty.
10360C	1 Quart (0.946 ltr)	4
10360D	1 Gallon (3.785 ltr)	4
10360E	5 Gallons (18.9 ltr)	Each
10360G	55 Gallons (208 ltr)	Each



VOC COMPLIANT Air Quality Management District Compliant

