

Vegra Fountain Solutions:

Vegra offers certified fountain solutions for each market segment (sheetfed offset, newspaper web offset and continuous printing). All of which use tried and tested formulae to improve your press performance and print quality, while reducing linting and piling.

In addition, high performance Vegra fount additives are incorporated to protect plates, inhibit press corrosion, remove algae, bacteria and fungus and reduce or eliminate VOC emissions, they also resolve calcium problems attributed to modern and recycled paper.

Vegra fountain solutions can improve your printing operation.

In particular, they can:

- Improve your press performance & print quality.
- Controls any linting & piling issues you may have, extending your blanket washing intervals.
- Enhances your drying.
- Eliminate or reduce your need for alcohol.
- Significantly cut your VOC emissions.
- Prevent corrosion.
- Eliminates any algae, bacteria and fungus from your fountain system.

Alcohol-Free-Printing:

Vegra Alcodamp:-The Effective Alcohol-Free Fountain Solution.

The Vegra Alcodamp range of fountain concentrates gives you considerable benefits:

- VOC-free in application concentration.
- Low dot gain.
- Strong pH control.
- Ideal for most papers and inks.
- No build-up on metering rollers.
- Lower IPA improves your working conditions.
- Conforms with EC legislation.
- Alcodamp fountain concentrates are approved for use on MAN- Roland, KBA and Heidelberg presses when Coatee Ceramic Rollers are fitted as standard equipment. The products have no effect on chrome rollers or bearing sealers.





Vegra Fountain Solutions

Commercial Web Offset (Heatset):

Vegra fountain solutions for this market segment have the following advantages:

- Strong buffer, keeping your pH value within the most favorable range.
- Gives you optimal plate protection (suitable for CTP plates, baked plates recommended).
- No gumming-up necessary.
- Low build-up on the blanket.
- Quick start-ups, even after longer stops.
- Maintaining of constant ink-water-balance.
- Without formaldehyde or formaldehyde depot substances.

Vegra Red:

Recognised as the product of choice for all commercial web and heatset printing. With our new pricing structure, Vegra Red is now extremely cost effective; call us for prices.

Alcodamp Red:

There is a range of Alcodamp reds for various applications and conditions for heatset web and also continuous stationery and mini-web printing. Although each version has individual characteristics the Alcodamp Red range has a common ability to optimise ink/water balance under demanding production conditions set by low or no alcohol conditions, where ink feedback, poor latitude, piling and premature blanket wear, caused by over washing, are all regular scenarios.

Following is a selection of our best-selling founts for the Commercial Web market segment:

- AR: Suitable for alcohol reduced commercial web offset printing.
- Zi: Contains corrosion inhibitor.
- dH: Suitable for especially hard water.

Product Name	Certified by	Dosage %	Corrosion Inhibited	Recommend IPA (%)
Alcodamp RED 3232 Zi dH	-	4	Yes	0
Alcodamp RED3232/870 Zi dH N	KBA/ MAN	4	Yes	0
Alcodamp RED 3232/880 Zi dH N	-	4	Yes	4-0
AR RED E-935dH	-	4	No	4-0
Alcodamp RED FUTURE 2000 (Tvoe 4008)	-	3-4	No	4-0

Special versions, like i.e. hard water versions or buffer adjustments, available on request.



Vegra Fountain Solutions

Newspaper Web Offset:

Vegra fountain solutions for this market segment have the following advantages:

- Corrosion inhibited.
- Strong buffer, keeping your pH value within the most favorable range.
- Gives you optimal plate protection (suitable for CTP plates).
- No gumming-up necessary.
- Quick start-ups, even after longer stops.
- Maintaining of constant ink-water-balance.

Vegra Violet:

Formulated to meet the particular demands of the newspaper industry, with specific blends being available for different dampening systems, including cloth covered, spray, brush and turbo.

Vegra Violet contains special anti-corrosion additives, reduces streaking and is now available as a super concentrate for dosing at just 1 %, to give even greater cost savings. Now available in both ready-to-use and 'super concentrate' form.

Following is a selection of our best-selling founts for the Newspaper market segment:

- Zi: Contains corrosion inhibitor.
- dH: Suitable for especially hard water.



Product Name	Certified by FOGRAV MPA (tested for Heidelberg)	Certified by WIFAG	Corrosion Inhibited	Recommend IPA (%)
Violet E-794/858-50 Zi	X	X	2-3	Yes
Violet E-794/858-54 Zi	X	X	2-3	Yes
Violet E-903 Zi dH	X	X	2-3	Yes
Violet 3100	-	-	2-3	No
Violet 3170	-	-	2-3	No

Special versions, like i.e. hard water versions or buffer adjustments, available on request.



Vegra Fountain Solutions

Sheetfed Offset:

Vegra fountain solutions for this market segment have the following advantages:

- Suitable for all film dampening units (KOEBAU, KBA- Planeta, Harris-Duotrol, Heidelberg Alcolor, MAN-Roland)
- Strong buffer, keeping your pH value within the most favorable range.
- Gives you optimal plate protection (suitable for CTP plates).
- No gumming-up necessary.
- Quick start-ups, even after longer stops.
- Maintaining of constant ink-water-balance.
- Without formaldehyde or formaldehyde depot substances.

Vegra Blue:

Vegra Blue gives perfect results with all sheetfed presses, can be used with almost all inks, papers, roller coverings and hardness's of water and is formulated to match your exact requirements. Blue offers you a number of important benefits including strong buffers for control of pH variations and high wetting power, while providing superb damp control and ink/water balance, to maximise press speeds.

Vegra Alcodamp Blue:

Offers significant IPA reduction, while retaining a good window of operation and high stability across wide-ranging printing conditions.

Alcodamp Green:

A low-citrate, low/no alcohol fount with high stability, wetting power and ability to keep unwanted salt deposits at bay. Developed for Roland, officially endorsed for KBAs and runs superbly on Speedmasters too.

Alco-Siccodamp:

A low or zero alcohol fountain solution with integrated ink drying additives for problem stocks or difficult materials. It can also be used for sheetfed, web offset and continuous stationery applications. Ideal for 10 and 12 colour presses.

Following is a selection of our best-selling founts for the Sheetfed market segment:

- AR: Suitable for alcohol reduced sheetfed offset printing.
- Zi: Contains corrosion inhibitor.
- dH: Suitable for especially hard water.

Product Name	Certified by	Dosage %	Corrosion Inhibited	Recommend IPA (%)
BLUE 3301 Zi	MPA	2- 3	Yes	10-5
Alcodamp BLUE 3838	-	4	No	4-0
BLUE 3300	-	2- 3	No	10- 5
BLUE 3300 dH	-	2-3	No	10-5
BLUE 3320	-	2- 3	No	10- 5
GREEN 3400	-	2-3	No	10-5
AR BLUE 3860	-	4	No	4- 0
AR BLUE 3841	-	4	No	4-0
Alcodamp GREEN M60 (E-798)	-	4	No	4- 0
Alco-Siccodamp 3521	-	2-4	No	10-5
AR Alco-Siccodamp 3881	-	4	No	4-0
ARBLUEE-883	-	3-4	No	5-10
AR BLUE VP 9535 Zi	-	4	Yes	0

Special versions, like i.e. hard water versions or buffer adjustments, available on request.



Vegra Fountain Solutions

Continuous Printing:

Vegra fountain solutions for this market segment have the following advantages:

- Strong buffer, keeping your pH value within the most favorable range.
- Gives you optimal plate protection (suitable for CTP plates).
- No gumming-up necessary.
- Quick start-ups, even after longer stops.
- Maintaining of constant ink-water-balance.

Following is a selection of our best-selling founts for the Continuous stationery market segment:

- AR: Suitable for alcohol reduced continuous stationery printing.
- Zi: Contains corrosion inhibitor.
- dH: Suitable for especially hard water.

Product Name	Certified by FOGRA/ MIPA (tested for	Certified by WIFAG	Dosage %	Recommend IPA (%)
AR RED E-506 Zi dH	.	.	4	Yes
AR BLUE 3860	-	-	4	No

Special versions, like i.e. hard water versions or buffer adjustments, available on request.



Save time - Buy On-line or call: **0845 603 4005**