



HOME OF EXPERIENCE

LET YOUR BRAND FLOW WITH INK

www.hepiegypt.com

HOME OF EXPERIENCE

HEPI is an independent manufacturer company is leading the Egyptian market in water based flexographic inks and solvent based inks.

No.1 in the middle East & North Africa



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ABOUT COMPANY

HEPI The top of mind brand when it comes to the manufacturing and technical support of the water based Flexographic inks, solvent based inks, and Rotogravure in the Middle East and North Africa.

Our main factory is located in Sadat city, 6th industrial zone, Egypt on 10000 m².

Depending on high technology of production, it gives us high ability to fill our clients demand in a short time. Our production capacity is 40 ton per shift.







IMAGINE WORLD WITHOUT INK

HEPI MISSION

We are specialized company in producing and selling water based Flexographic inks and solvent based inks.

Varnishes, and color concentrates to our customers both in local and international markets.

We always seek to say pioneers in our field through fulfilling our customers needs on time.

And in an innovative response, at an extremely professional service level and top quality.

Products that make our prices extremely competitive and really offers value for money.



HEPI VISION

To become number one in Middle East & Africa and gain a remarkable, High ranking international position.

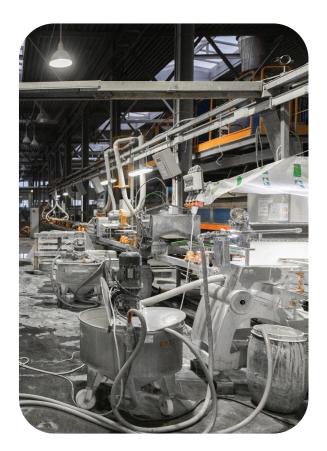
& VALUE

We value our agency reputation and our clients.

Commitment to maintain the highest Standards of excellence in all that we do.

To establish a firm relationship of mutual trust, And service with each of our clients.

WHO WE ARE?



HEPI is as independent manufacturer that is leading the Egyptian market in water based flexographic inks and Varnishes with more than **60% of market share**.

Also, the company has significant market presence within Africa, Middle East and Some European countries.















HEPI AROUND THE WORLD

As any great entity, HEPI had planned from day one to release toward the world through competitive product. Today **HEPI** extended it's succeeded to more than 33 countries around the world. Where we have a distribution network in this countries to deliver the product on time.



OUR PRODUCTS



Water Based Flexographic Inks

Our Water Based Inks Cover a wide range of applications.

<u>Typical Applications:</u> (Post – print corrugates board / Pre – print corrugates board / Cement Sacks).

Additional Range of Applications: (Coated & uncoated Paper / Envelops / Bags / Labels / Food pouches / Flexible packaging film / Industrial sacks / Paper carrier bags / Tissue paper & Napkins / Note book lining / Paper Cups - Tea tags).

<u>Special Application & Requirements:</u> (Heat Resistant Inks / Water Resistance Inks / Inks For Nonabsorbent Surfaces / Water Based Inks For polyolefin Surface PP, PE, Foil / Metallic Inks).



Color Concentrates

We produce high pigment quality color concentrates, covering the most color indexes for the pigments used in manufacturing water based flexographic inks, enable our clients to be free to adjust their own custom formulations.

"Over The years we were able to develop water based ink formulations that can print on wide range of surfaces and films some are extremely challenging."



Varnishes

Post print varnish:

- Opaque varnish: Suitable for all recycle paper (low quality of surface treatment).
- Clear varnish: Suitable for virgin paper (high grade of seizing). Designed for fine screen print applications.

Preprint varnish:

Special formula has been designed for preprint application With high heat resistance up to 180° C.

All of varnish types suitable for all kind of metering ink system (rubber roll & chambered Dr. blade).

Water based over print varnishes (O.P.V)

We produce high quality water based over print varnishes for graphic arts applications to be used as over print coating layer.





Additives

1. Dispersing Agent:

It used for:

- Inks
- Color concentrates
- Universal colors
- Paints
- Leather pigments
- Others

2. Antibacterial:

It use for

- Water base ink
- Emulsion paints
- Emulsions
- Others



Solvent Based Inks

We offer a broad range of solvent-based ink systems for all packaging applications.

Mono Star

Rotogravure inks (lamination) for mono solvent printing systems (ethyl acetate).

New Star GL

Rotogravure inks for lamination on treated polyolefin films and polyester films (Bi solvent).

New Star FL

Flexographic inks for lamination on treated polyolefin & polyester films.

New Star FHD

high definition flexographic inks (high pigmentation).

New Star FS

Flexographic inks for surface printing on treated polyolefin & polyester films.

New Star RG 15 (Anti-Static Matt Varnish)

Over Print Matt Varnish for surface printing (flexographic and Rotogravure) on treated polyolefin & polyester films.

Veno Star

Rotogravure inks for printing on shrink PVC films.

ECOS

Flexographic water base inks for surface printing on treated L.D & H.D P.E and P.P (Woven bages) stack printing.

ECOF

Flexographic and Rotogravure water based inks for lamination onto treated O.P.P and polyester P.E films.



Leather Sector Products

For leather sector we are producing:

- · Color concentrates.
- Varnishes (glossy, Matt).
- Lacquers.
- Concentrated Dyes.



Dispensing System

For our customers who consume extensive amounts of ink and require wide range of colors, we offer our most up-to-date ink factory that can be installed at customer facility and can be smoothly operated by any of his employees after a very brief training.

The entire System (Hardware – Software) has produced by HEPI team. With few buttons to push, the dispensing system along with our high quality color concentrates, varnishes and additives, user can produce high quality ink at his preferred color, quantity and convenient time. With the basic 9 colors pigments up to 5000 colors can be produced. The system is fully controlled by a computer program that is extremely reliable, accurate and totally user friendly.

In a nutshell it provides you with quality ink at an extreme accuracy and substantial cost saving all at your fingertips and affordable price.

WHY DISPENSING SYSTEM?

Quality

- Freshly produced ink.
- Exact match to required colors and production environment.
- Flawless production just in time delivery 24 hours supply.
- Consistent ink quality.

Convenience

- No more purchase orders, follow up or documentation.
- No more stock management and handling.
- No more rework- Formulas are stored on computer with all details even the batch quality.
- System maintenance is availble.
- Software can be in Arabic or English interface.
- Batter employee safety and environmental working conditions.
- One batch can be as low as 200:20.

Cost effectiveness

- Save supplier production cost.
- From an economical 9 basic color ingredients you can produce up to 5000 ink colors.
- Production of the exact needed ink quantity no waste.
- Using waste ink by re-use of the returned inks.
- Low cost of system maintenance, non-expensive spare parts.





Contact Us

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