



THE PRINTERS
HOUSE

ORIENT

Imprinting Excellence Worldwide Since 1946

tph

An Introduction: Our history

Sri K.D. Kohli receiving
the Kohinoor Ratna

The Printer's House (TPH) Orient group is a diversified group of companies founded in 1946 that is an industry leader in the manufacturing and supply of a host of engineered products from India. A renowned and trusted name globally when it comes to quality manufacturing.

The Year was 1946. K.D. Kohli, a freedom fighter and newspaperman, started The Printers House (TPH) Orient group. Since then, TPH has carved a formidable reputation as a quality conscious technology driven manufacturer of a number of products. Tph's adherence to global standards has enabled to export its products to more than 60 countries worldwide.

All our products are produced at factories in a 20 acre campus in Delhi NCR. Tph takes pride in being a company of Indian origin, started by an enterprising freedom fighter turned Newspaperman Mr. K.D. Kohli. The TPH Orient group is now a diversified group of companies and a market leader in printing machinery, packaging machinery, printing consumables, engineering services for Defence and aerospace, and solar energy.

However, it is in our humble origins we take solace and hope to continue to grow whilst supplying a product that can match any global standard.



ORIENT NexGen

CHEMICALS

Our range of chemicals for the printing
and packaging industries



ORIENT NexGen

CHEMICALS

BY THE PRINTERS HOUSE

Tin and other
offset printing



Packaging



Applications

Newspapers



Commercial



A **variety** of
products
for **all your**
needs

Press-Room ,Prepress and Plate Room Products,
Fountain Solution Additives ,Washes and
Cleaners. Prepress / Press Room Chemicals
Specialities For Excellent Printing



A trusted
partner
with a
proud
tradition in
printing

- We at TPH are proud to be the founders of printing technology in India. As the foremost pioneer in our field, we have been able to reach technical excellence in printing which can and is competing at a global level.
- As such, due to our immense knowledge of the end use printing machine Orient Nexgen consumables is proud to bring you a trusted and high quality range of chemicals, plates, and blankets that can increase longevity and improve the output of your equipment. We at Orient NexGen are proud to be your partners now and in the future.



ORIENT NEXGEN FOUNTAIN SOLUTIONS

Premium products for
your web offset press



COLDSET – NEWSPAPER PRESSES

NexGen News Eco Fount

Standard Fountain Solution for newspaper presses. PH-buffered, allows fast roll-up of the plate, minimizes piling in blankets, widely used.

NexGen News Premium Fount

High performance Fountain Solution with excellent roll-up and plate protection, mild acid, specialized formulation reduces water take up, additional corrosion protection.



ORIENT NEXGEN FOUNTAIN SOLUTIONS

Trusted and high quality
products for all your sheet
fed offset presses.

- **NexGen Eco Fount**
 - Universal Fountain Solution with a strong and effective pH-buffer. Allows rapid 'roll-up' of the plates, inhibits corrosion and prevents calcium build presses.
 - In alcohol dampening systems a reduction of Isopropyl alcohol is possible.
- **NexGen Spectra Fount**
 - Medium performance Fountain Solution for medium to large and modern, fast running presses, stable ink and water balance, contains calcium blocker and anti-bleeding additives.
- **NexGen Premium Fount**
 - High performance Fountain Solution for medium to large and modern, fast running presses reducing dosing of IPA 3-6% stable ink and water balance, contains calcium blocker and anti-bleeding additives.
- **NexGen One step Fount**
 - For alcohol-free offset printing with appropriate press configuration and setting elimination of IPA is possible



FOUNTAIN SOLUTION ADDITIVES

A tradition of
printing excellence

Suitable For large, medium and small size offset printing presses

- **Fountain Solution Additives**

NexGen Super/ X-cel/X-press
Superior and Economical IPA solutions.

- **PLATE CLEANERS**

For cleaning, conditioning and activation of printing plates.

- **NexGen Plate Cleaner**

- Very intensive. Removes scum, background toning, ink residues, oxidation and slight scratches.

- **NexGen Eco Plate Cleaner**

- Cleans intensively but very gently, removing background toning and ink residues.

- **NexGen Plates Storage Gum**

- NexGen gum for manual plates storage.
- NexGen Pro gum for ctp/ctcp processor applications.



BLANKETS AND
ROLLER WASHES

Quality above all
else

Faller
PACKAGING

Moving healthcare. Moving you.

NexGen AutoWash

Wash for Automatic Blanket + Roller Cleaning Systems For Heidelberg, MAN Roland, Koebau, Baldwin Blanket Cleaning Systems.

NexGen PremiumWash

Premium Wash with a strong cleaning power, cleans thoroughly, very economical: water miscible up to 50% for one step removal of ink and water soluble residues.

Washes for UV inks – on UV rollers and blankets with high solvency power.

NexGen UV Eco Wash

for manual cleaning – good evaporation.

NexGen UV Premium Wash

for manual and automatic cleaning – medium evaporation.

Cleaners and Rejuvenators NexGen Roller Paste / Liquid

Used on the ink rollers they gently and thoroughly remove stubborn residues of glaze, ink and paper. Revitalizes the Rubber for better inks Splitting.

24X7 Servicing team for all your requirements

Our servicing team located across India and worldwide provides customer support and maintenance for all your needs. Our patrons and their satisfaction is extremely important to us. With our servicing team you will receive prompt site visits, 24 / 7 virtual aid, and a partner who will help you with all your needs.





The TPH Family

- TPH boasts an employee pool filled with skilled engineers & professionals.
- TPH has 10 branch offices in major Indian cities and over 30 agents worldwide
- The TPH family also extends to its loyal and crucial vendor partners , some of whom have grown with us for over 60 years.



Ahmedabad



Bangalore



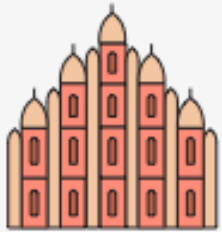
Chennai



Delhi



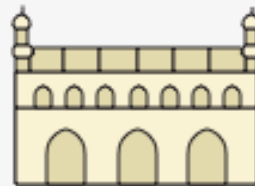
Hyderabad



Trivandrum



Kolkatta



Kottayam



Mumbai



Orissa

The TPH Family:
Domestic Sales
Network

- With 10 offices in prime locations across India TPH proudly marks its presence across the country.

Quality Standards

TPH is an **ISO 9001:2008** company

TPH also has certification

OHSAS 18001:2007

for health and safety Management System.

&

ISO 14001:2004

for Environmental Management System.

Over **3,000** quality checks are conducted
for optimum performance

- The TPH Orient group manufacturing campus spans 20 acres in area with lush green landscape
- The campus houses various manufacturing units including a CNC workshop fitted with state of the art CNC's for mechanical engineering purposes. Additionally our numerous testing and quality control equipment and pool of engineers allows us to provide world class products globally.
- Our campus has facilities for products such as printing chemicals, offset printing machines, flexo printing machines, folder gluers , die cutters, high efficiency solar modules, printing plates, printing blankets, defense and aerospace engineered products etc.

Manufacturing facilities





The Global Presence

With exports to over 60 countries , TPH boasts a huge export portfolio which exemplifies our commitment to deliver high quality and high precision products with world class quality.

Our Contact Details

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