

HI-TECH PRODUCTS LTD.

QUALITY INK MANUFACTURERS

The Power to make the Job easier



From this



To this



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As part of our commitment to you as a future or current customer, we can work with you to enhance your current ink supply and management.

With the installation of a fully automatic ink kitchen brings great benefits :

Reduction in Stock Levels

Introducing a dispenser will stop over ordering of pre-blended inks.

Re-Work Returns

Software supplied tracks all material & formula usage and minimises dispensing of fresh product, prompting the user to use or reformulate a previously returned ink.

Ensures On-Shade Colour Repeatability

Accurate dispensing reduces the chance of shade differences from job to job.

Fast, Precise, Batch-to-Batch Consistency

A batch can be ready in 4-5 minutes from start to finish.

Just-in-Time, Right-First-Time

Confidence in the dispenser to deliver on shade colours allows fresh product to be made only minutes prior to requirement. This ensures, in cases of production changes, that no product is wasted or over stocked.

Cleaner, Safer Workplace

A blend room can change from a place to avoid to a customer showpiece.



The following steps will be taken to ensure the project goes to plan:

- **Site Audit.**

A member of Hi-Tech staff will visit your factory and advise of the best position to situate the dispenser.

- **Ink Kitchen Design.**

If you wish to house the dispenser within a clean room environment, then we can design an Ink Kitchen to suite your needs. This will include a 2D and 3D representation of the design.

- **Formulation Management (new customer).**

If we are taking over the supply from another ink company, we will match current colours from wet samples or swatches and supply a spreadsheet for initial cross-reference of Hi-Tech ink codes against old supplier.

- **Pre-Installation.**

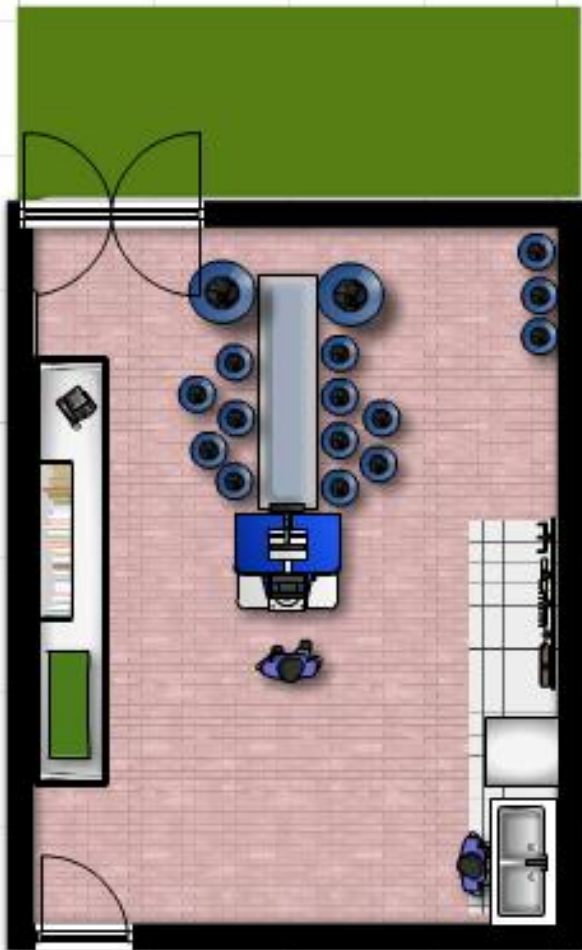
We will visit prior to the installation date to ensure all amenities needed are ready.

- **Installation.**

We will assist with the installation and enter the formulations onto the system.



Designed For Your Needs





Clean and bright lab area for Quality Control and colour matching.



Contained mixing and washing area.



Due to our inks being a concentrate, allows you to stock small 30kg and 100kg barrels.



The finished dispenser in its new home.



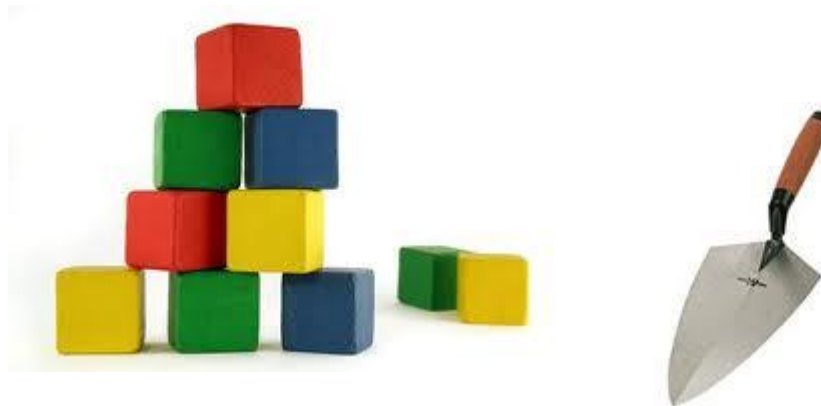
These photographs are unbelievably taken from the same area before and after installation.





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Working together with Hi-Tech Products Ltd,
we will help you cement the building blocks
of your product quality.



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