

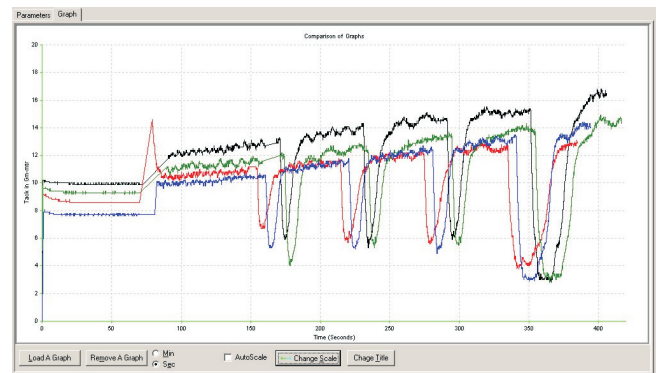


Lloyds Research has developed the Intelligent software tool for Ink-O-Scope and TackScope for the in-depth evaluation of your ink formulation and its dynamic behavior on press condition and making a sense of tack dynamically rather than just an arbitrary tack number.

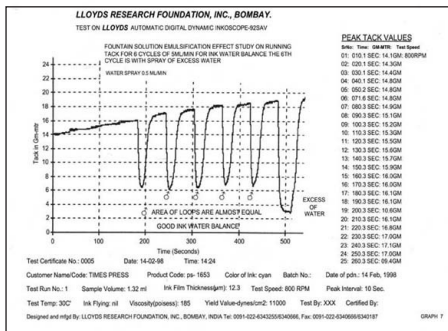
Lloyds Tackware Software for a journey inside your ink formulation

Turn **Formulations** into **Results** and results into **Confidence**

Tack is not a static rheological property of an ink or vehicle. It depends on the formulation, applied dynamic conditions like temperatures, stress, speed and time. All these parameters may vary on printing presses, so it's important to know how strong several factors may influence the ink tack behaviors and in consequence the quality of ink under different practical conditions.



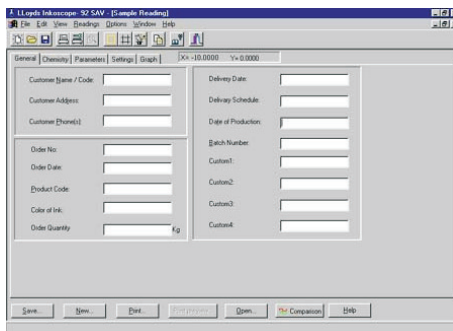
Tack Stability and Ink water Balance Study of 4 color inks



Typical Tack Graph Report

Features

- Captures data up to 1000 readings / sec speed
 - Enables to create database for future reference
 - Creates Comparisons charts for unlimited tack data
 - Easy setup and configuration on any Windows OS
 - Programmable cycle to run test unsupervised
 - Time tested with 15 years of bug free operations
- Worldwide
- Uses USB or Serial port for half Duplex communication.



Store all your formulation / modifications related information for quick reference with protection