





# **Thermal Positive Plate Developer**

Thermal positive plate developer is designed to work with all positive working 830nm thermal printing plates. Proven with IBF, Asian, Presstek, Kodak and similar plate technologies. Product will also work with Conventional Positive Plates.

# **Specification of Thermal Positive Plate Developer:**

Application	Development Thermal Positive Plate
Specialty	Ready to Use Stable Performance and rapid development Good Protection to both image and non image area Less harmful to photosensitive layer and oxide layer Fast Processing speed with sharp dots and clean background
Replenishment	About 6 SQM plates need 1 Liter developer 120ml/square meter
Static	60ml/h
Packing	20L/drum

#### **Dosing & Directions**

Set plate processor to individual plate manufacturers recommendation. Use full strength.

## **Typical Settings**

Replenishment Rate: 70-90 ml/m2 Processor Speed: 25 seconds

Temperature: 26 C

Bath Life: 2500m2 or one month Conductivity Developer: 120-125 mS Conductivity Replenisher: 140-145 ms

### **Benefits of Thermal Positive Plate Developer**

High buffer capacity in the plate processor - very long lasting; With dispersion additive: No or very low sluding in the processor;

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With accelerator additive: faster developing process;

Effective coating protection - long press stability of the **positive plate**;

Top up replenishing with low rates - constant developer power;

Reduces consumption considerably.

