

# CTP Plate Developer

The CTP developer is used for mass brand of thermal CTP plates, by working with an automatic plate processor.

HC CTP plate developer have good compatibility, powerful and durable, full dot, leaving the film is high, no precipitation and crystallization. The CTP plate developer is featured by wide compatibility and long lifetime, which can process the major brand plates well in one single liquid and reduce the cost of frequently changing the developer due to its short life time and limited compatibility.

What's more, HC CTP developer is designed with a gentle formula, therefore it has the ability to protect the image areas and sharpness to hold the long running time on the presses procedure.

## Technical Specifications of CTP Developer

Application	Development Thermal CTP 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

Density: 1,070 g/cm<sup>3</sup>

Color: clear

Odour: mild - neutral

Water miscible: yes

labelling: Corrosive

## Features of CTP Plate Developer

- Ready to use
- No dot erosion issues during printing
- Good buffer capacity in the plate processor - long lasting
- Clean effectively the non-image areas of the plates
- No or very low residues in the processor tank
- Universal in use - for all popular Thermal working plates

## Packaging of CTP Developer

20 liter cans, 200 liter drums, 1.000 liter IBC

## Storage and Shelf Life of CTP Plate Developer

storage: not under 6°C, not above 40°C

keep container tightly closed

keep away from direct sun light

