

Product Description

StarPAC CTP Developer is designed as a universal chemistry for use with most manufacturer's non pre-heat thermal digital plates. The clear solution is **Ready-To-Use** for auto-processing and replenisher.

Process Flow

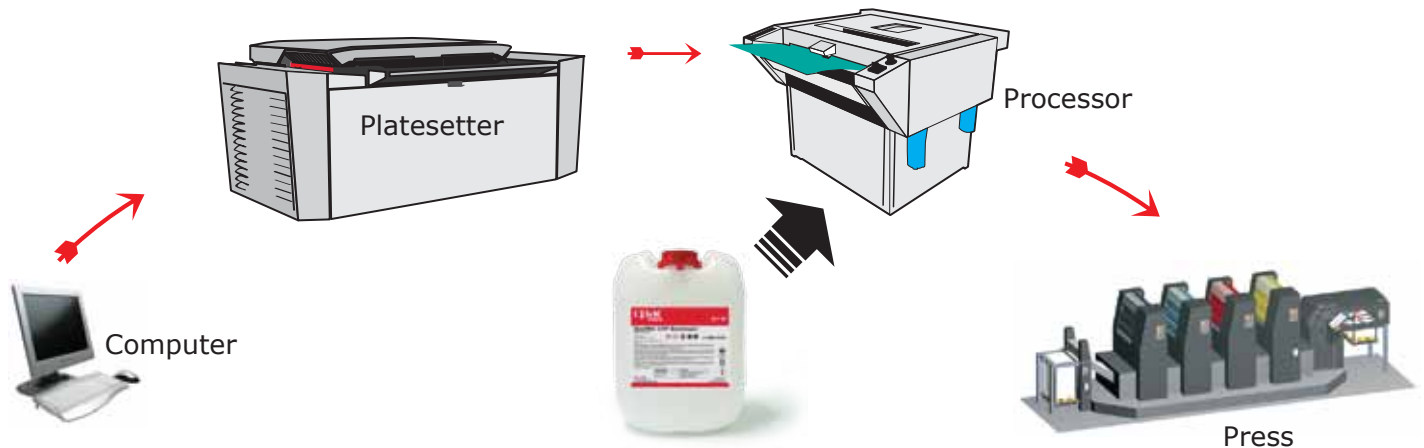


Plate Compatibility

Using the recommended processing parameters below, the first step is evaluate the particular thermal plate type in use for level of image loss and to confirm the amount of permissible image loss is consistent the plate manufacture specifications. The imaging parameters (exposure) for the platesetter and plate type in use will remain the same when processing with the **StarPAC CTP Developer**. It is always recommended the operator carry out standard checks for clearing of the plate background for the plate in use. The developer strength is pitched at an activity level that makes a quick active switch of the exposed coating. This facilitates an increase in processing speed and a reduction in platesetter imaging time (exposure) while maintaining excellent dot reproduction.

Processor Compatibility

The developer is suitable for the various processors accredited by thermal digital plate manufacturers and suppliers. The **StarPAC CTP Developer** can be used in conjunction with all reputable acid-fininishers (i.g. Unifin). The developer offers conjunctive use of digital and conventional positive plates. Note the manual filling of the processor may result in some foaming when decanting the container. Processors equipped with auto-fill will minimize it. Once the initial foam settles there is no foaming during normal processing.

Recommend Process Condition

Operating Temperature : 23-25 °C
 Dwell Time (Start to Stop) : 25 – 35 seconds
 Replenishment Rates : 100 – 150 ml/m² subject to plate usage.
 Developer Bath Life : Capability = 4 weeks or 2,500 m² (Individual results may vary)

Package Size

Catalog No.	Kit Size (RTU)	Net Weight
30D1-3129	3 x 5L bottles	18.72 KG
30D1-3131	20L drum	22.98 KG