

## KTP-II Specification

### Thermal positive CTP plate of KTP-II

- ◆ Model: KTP-II
- ◆ Application: Commercial & Newspaper Printing
- ◆ Gauges: 0.15-0.30 mm
- ◆ Type: Infrared sensitive, Positive-working
- ◆ Substrate: Electrochemically grained and Anodized lithographic aluminum
- ◆ Exposure energy: 110-130 mj/ cm<sup>2</sup>
- ◆ Spectral sensitivity: 780-850 nm
- ◆ Resolution: 1-99% @300lpi or 10 $\mu$  stochastic
- ◆ Run-length: 200,000 (without baking), 500,000 (after baking \*)
- ◆ Coating: Blue
- ◆ Working Environment: Day light
- ◆ Duration of Storage: 12 Months
- ◆ \* The run-length is dependent upon press, press chemical, ink and paper condition.
- ◆ Highly consistency: A very stable product manufactured from an imported European full-automatically high-speed CTP production line with excellent quality management on production process and product parameters.
- ◆ Cost-effective: A product with high productivity that extends the laser life of image-setter; a plate with fast imaging speed and long press run length.
- ◆ Easy to use: Able to work under day light; fast exposure and no preheating required.
- ◆ Superior quality: A high resolution plate with 10 $\mu$ m FM capability.

