



iCtP Consumables and Accessories



CREATE. INTEGRATE. OPTIMISE.

At Glunz & Jensen, we work tirelessly to continually optimise our iCtP™ consumables and accessories, allowing you to create the most resilient plates and print the most detailed images possible with inkjet CtP technology. Several of our expert iCtP™ team are educated printers, so they know what it takes to make great products which work in the field.

Our newest accessory, PosiFlow, is a good example of how we try to simplify your work process with a professional tool, customised for the iCtP™ workflow. It is easy-to-use, effective and integrates seamlessly into your daily work.

To help you find what you need, we have grouped consumables and accessories for Glunz & Jensen's iCtP™ products into four categories:

- Consumables
- Software & RIP Add-ons
- Maintenance Kits & Accessories
- Periodic Service Kits



A dedicated workflow solution and RIP Add-ons for your iCtP™ system help you achieve the best professional quality for your printed products.

iCtP™ consumables are designed to work together to create the sharpest and most resilient image possible when using inkjet technology to make offset printing plates.

iCtP™ Consumables

iPlates

iPlates™ are conventionally grained aluminum plates with no thermal or light sensitive coatings. They are specially designed by Glunz & Jensen and unique to iCtP™.

iPlates are available in both standard and custom sizes and in gauges from 0.15 - 0.30 mm (0.006-0.012”).



Software & RIP Add-ons

PosiFlow

A fully integrated RIP and workflow solution for your iCtP™ system, designed to streamline and automate your prepress production. You can manage all document changes and RIP setting from one computer to increase productivity. In addition, it provides the platform on which the various additional RIP tools and options can be integrated.



Maintenance Kits & Accessories

Maintenance Kit

All the necessary components to carry out regular maintenance routine on your iCtP™ system are included in this kit. Different kits are available for different machines and the parts can also be bought separately.





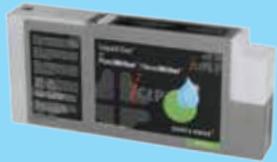
Simple and clean operation with no mess and no fuss. Advanced inkjet technology means you only handle cartridges.

iPlates have no light or thermally sensitive coatings and can be imaged in normal daylight conditions.



Liquid Dot™

A patented, specially formulated liquid oleophilic coating, which is applied directly onto the iPlate, creating a high definition image. After the plate is cured in the finishing unit, it is ready to be used for offset printing.



Maintenance Fluid

Use maintenance fluid in non-imaging channels to keep the Liquid Dot™ related pipes and parts clean and thus maintain excellent image quality.



i-Finisher

i-Finisher desensitises and protects the background of your plates. It is designed for use with the iCtP™ automated finishing unit after imaging and can also be applied manually for storage and protection of plates between printing jobs.



iPlate Cleaner

A mild and fast acting cleaner for iPlates™ that powers through dried ink and gum without damage to the image. iPlate Cleaner leaves a water receptive film on the non-image area, ensuring fast start-up.



i-Position™

A comprehensive imposing tool for iCtP™ users (PDF and PS workflows), enabling booklet or magazine creation and step & repeat, for optimal use of press sheets.



A free 25-day trial version is available on www.platewriter.com.

ColorPro

Accurate colour reproduction for a wide range of workflows. It includes full support for standard ICC profiles (including device link profiles), avoiding dependence in the generic, system level colour management of the operating system.



TrapPro

Trapping adds areas of colour into colour separations to obscure potential register errors. TrapPro automates this process and provides a solution which removes the guess work, improving both the quality and consistency of printed output.



Harlequin CIP3

The CIP3 (Co-operation in Prepress, Press and Post-Press) output plug-in permits users to create PPF files containing comprehensive information about print jobs, including administrative data, information about inks, and preview images.



RIP Stand

Create a convenient and ergonomic solution by mounting your RIP computer, monitor and keyboard directly onto the table of your PlateWriter or NewsWriter with this accessory kit.



Deletion Pens

Deletion pens allow you to make small corrections and remove minor flaws on your imaged plates, without having to re-image a new plate, saving you time and resources.



Illuminated Magnifier

With 10x magnification and a built-in LED light, the illuminated magnifier enables you to ensure the quality of your imaged plates before you send them to press.



Maintenance Tank

For convenient disposal of the minimal amounts of waste from your Plate-Writer 2000.



iCtP™ Periodic Service Kits

With the correct service and maintenance, your iCtP™ system will continue to deliver the high quality and productivity you expect for many years to come.

To ensure a stable production and maximise uptime, it is beneficial to perform periodic service on your PlateWriter or NewsWriter, replacing wear and tear parts and cleaning the imaging unit. To make this process as simple as possible, we have developed dedicated Periodic Service Kits for the different PlateWriter and NewsWriter models.



Frequency of Periodic Service

Average plate usage per day	Average plate usage per month	Annual plate usage (m ²)	Annual plate usage (ft ²)	Recommended service period
2-UP/B3 PLATES				
20	up to 500	1500	16000	12 months
40	500-1000	1500-3000	16000-32000	9 months
over 40	over 1000	over 3000	over 32000	6 months
4-UP/B2 PLATES				
10	up to 300	2000	21500	12 months
20	300-500	2000-3500	21500-37500	9 months
over 20	over 500	over 3500	37500	6 months