

Technical Data Sheet

CHAMPION CSS Inks

For HP* 5000/5500 printers

September 14



Printer Series Covered

- HP 5000/5500 Dye & Pigmented ink

*HP® is a registered trademark of Hewlett Packard Inc.

Next Generation Champion CSS Inks

Champion Colour Specialist Series (CSS) Next Generation HP 5000/5500 series wide format inks are designed to work with this printer group. The specially formulated dye and pigmented inks will provide the ultimate in photo quality printing, with smooth colour transitions and a wide colour gamut exactly matching the original ink set when using HP media and HP recommended profiles.

Features

Champion Colour Specialist Series (CSS) HP series wide format inks are the ideal drop-in replacements and match the exacting colour gamut of the original OEM ink. **CSS inks** can be introduced without any interruption of workflow or requiring profiles to be modified or re-written when using HP media and HP recommended profiles. **CSS inks** can be inserted as each colour of the OEM ink runs out – a truly “plug & play” solution.

Champion Colour Specialist Series (CSS) Next Generation Inks:

- Perform to Density and Delta E tolerances well within the acceptable industry levels and are virtually impossible to identify from the OEM inks, and have been preferred in some instances
- Match the same exacting quality and specifications of the OEM ink
- Be fed directly on top of the original ink without adjustment
- Be introduced as required e.g. one cartridge at a time
- Are USA manufactured
- Not require new profiles or other adjustments to maintain the correct colour balance
- Prevent head clogging using “Self Disperse Technology” (SDT)

Maintaining the Ink Delivery System

The printer automatically performs priming, cleaning and capping the print heads and cartridges to maintain optimum print quality and maximise cartridge and print head life. If you have periods without work it is recommended to run a daily test print to ensure the ink is flushing through the heads and to follow standard good housekeeping as detailed in your printer manual.

Warranty

*Champion CSS inks and cartridges are warranted to be free from defects in materials and workmanship until their expiry date, and Champion will immediately exchange any faulty **Champion CSS** inks. Liability is limited to replacement product only.*

Further, in the highly unlikely event that there is printer head damage proved to be caused by **Champion Colour Specialist Series** replacement inkjet cartridges, we will reimburse the customer (or the AD's customer) for reasonable cost of repairs.

Contact

For more technical or commercial information please contact your Sales Representative or visit www.championdigitalinks.com