



# Geometric Compensation Kodak SQUAREspot Imaging Technology

CTP drums and imaging engines are manufactured with extreme precision. In addition, plates are loaded with precision and attention to detail. However, none of this can be perfect. For this reason, **Kodak Quantum** Platesetters use Geometric Compensation to allow for mechanical asymmetries and plate variations in plate loading.

Every **Kodak** Platesetter with **Kodak SQUAREspot** Imaging Technology is calibrated at the factory to provide stability in imaging, even across different **Kodak** Platesetters. This means you can maintain registration while imaging a job on multiple CTPs or remaking a plate without having to track which device made the original set.

Geometric Compensation provides stability in imaging by correcting asymmetries and aligning the imaging grid to the plate edge. This feature is standard on all **Kodak Quantum** Platesetters to ensure fit between devices.

