

Xerographic Process - Xerographics

Transfer to IBT Belt

Unlike other machines that transfer the developed image directly to paper, this machine transfers and builds the developed image on the IBT belt first. Intermediate transfer starts when the yellow image on the drum is transferred to the IBT belt at the 1st Bias Transfer Roll. As the IBT belt moves, the other xerographic modules are timed to transfer their image on top of the yellow image on the IBT Belt. When all four images are on the belt the entire image is transferred to paper at the 2nd Bias Transfer Roll

