

## Xerographic Components - IOT Module

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### Trickle Development

This machine uses a trickle development system in which the Carrier beads are pre mixed with the dry ink inside the Toner (Dry Ink) Cartridge. As the dry ink is added to the developer housing, additional carrier is also added. As the ink is used up, the amount of carrier increases and has to be removed and discarded. A waste auger system on the right side of the Developer Assembly removes the excess carrier and moves it to the Waste Toner bottle. Trickle development increases the developer life and stabilizes image quality during long runs.

