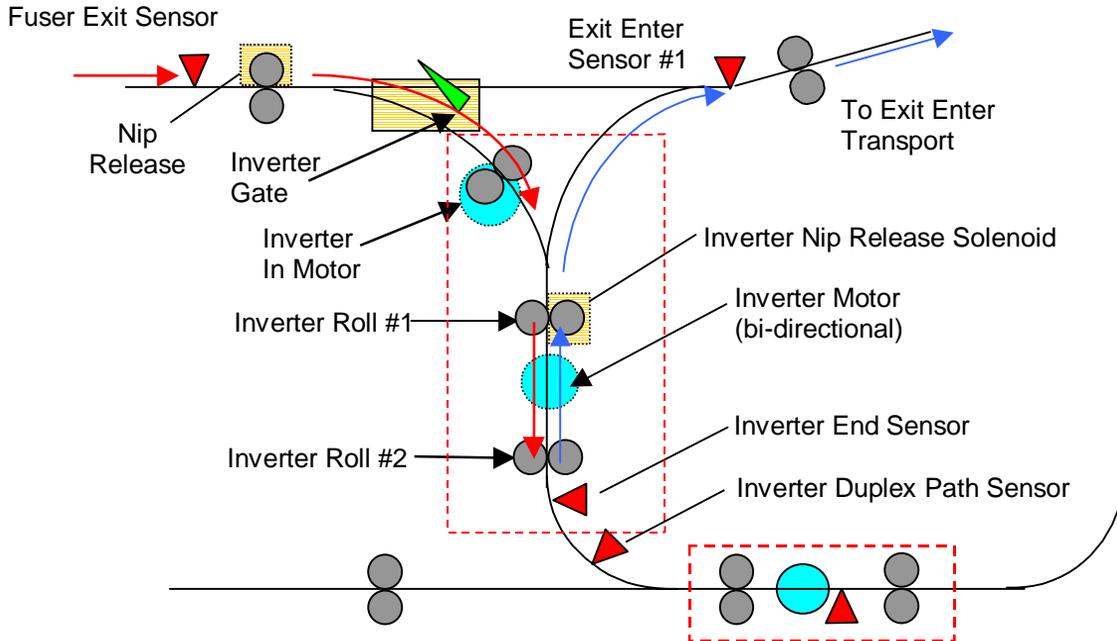


Paper Transportation – IOT Module Transports

Inverter Transport

Selecting the invert feature actuates the Inverter Gate and diverts the paper into the Inverter Transport. When the LE of the paper actuates the Inverter End Sensor, the Inverter Motor reverses direction and the paper is transported to the Exit Transport. The Inverter Motor is a variable speed reversible motor that provides bi-directional drive to the transport. The Inverter End Sensor monitors the movement of the paper entering and leaving the Inverter Transport and provides paper jam and process control information to the machine run control logic.



Paper Transportation – IOT Module Transports

Inverter Transport (continued)

If the paper entering the Inverter Transport needs to be duplexed, the Inverter Motor accelerates the paper to 560 mm/s and moves it to the Inverter Duplex Transport.

