

# Fuser - IOT Module

## Fuser Lubrication

The Fuser Lubrication Assembly provides fuser lubricant to the surface of the Fuser Roll. The Oil Pump moves the oil from the Reservoir to the Fuse Wick. The oil soaked wick coats the Metering Roll. One Metering Blade scrapes off excess oil from the Metering Roll into the Oil Pan. The other scrapes oil off the Donor Roll. A tube from the oil pan returns the excess oil to the Reservoir. The Metering Roll coats the Donor Roll which applies oil to the Fuser Roll. The Metering Roll and Donor Roll receive drive from the Fuser Drive Motor and rotate at the same speed as the Fuser Roll. A Low Oil Sensor actuates a Low Oil Message on the User Interface.

