

High Voltage Power Supplies - Electrical Power

Developer Bias HVPS

There is a Developer Bias HVPS for each Developer Assembly. The Developer Bias HVPS supplies - 700 VDC to the dry ink in the developer assembly. When the ROS exposes the negatively charged drum surface, the higher negative charge on the dry ink is attracted to the less negative exposed areas on the drum and is not attracted to the charged areas on the drum.

