



## What is the cost of missing a deadline when your sensitive electronic controls fail?



Ninety percent - 90% - of power quality issues are caused by the operation of your own equipment.

The advantage of the EP Power Performance System is its unique ability to absorb the harmful transient surges and high frequency noise rather than returning these damaging anomalies back into the ground or connected electrical system.

### EP Products Specified:

- EP-2000 Field Protection
- EP-2500 Switchgear Protection
- EP-2700 High Frequency Filtration



### GANNETT PUBLISHING, Louisiana

#### The Situation:

Gannett Publishing was experiencing **significant maintenance costs associated with the uptime and availability of their high end printing press.**

#### The EP Solution:

EP-2500, EP-2000, and EP-2700 devices were installed to **help the main controller board orchestrate the logic sequences** necessary to produce high volume printed materials for distribution.

#### The Result:

Since installation of the EP products, **the press operates at a minimum maintenance level with high availability and greater reliability.** The EP products also provided the capability to smooth out the backup UPS system signal power that caused damage when secondary power was energized (a very common problem with UPS's). Micro motors and logic controls have enabled greater efficiency and extended lifecycle for the ink well mechanisms. The EP performance was so dramatic that other Gannet production press facilities are inquiring about power quality analysis for their press lines, and have committed to this direction as a means to insure the ROI for their other substantial press equipment investments. Currently installing a second location in Ft. Myers, FL.