

Voltage Sag Corrector

Published on Chem.Info (<http://www.chem.info>)

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The DySC dynamic sag corrector from Rockwell Automation uses patented, double-



conversion inverter technology to protect against brief voltage sags and momentary outages to improve uptime and productivity. Customers can scale the DySC corrector from 0.25 kVA to 2000 kVA, offering machine- to facility-wide protection. The corrector provides 100 percent sag protection in a relatively compact size and without batteries, compressors, pumps or flywheel bearings. Optimized for fast response at voltage peaks, the device has a typical peak voltage detect time (pVdT) of one millisecond and can provide a facility continuous, uninterrupted power for up to five seconds.

Rockwell Automation

<http://www.rockwellautomation.com> [1]

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[1] <http://www.rockwellautomation.com/>