

CENTRAPOWER® CREATES SAVINGS FOR NATIONAL RETAILER



Company: National Retailer

Location: Multiple distribution centers throughout the U.S.

Industry: Retail

Challenge Overview: Produce electrical savings for multiple distribution centers while reducing maintenance costs.

Equipment Solution:
CentraPower Multi-Leveler Hydraulic System

Challenge

A national retailer based out of the Southeast in the US had been searching for ways to reduce their electrical and maintenance costs at their loading docks. Having multiple distribution centers with around 75-120 hydraulic levelers per location, the company was in dire need of an effective way to take cost out of the projects without sacrificing safety and productivity.

There was also a great need to consolidate their equipment in order to reduce the amount of time spent on maintenance at each facility. This particular national retailer turned to Poweramp to solve these difficult problems.

Solution

In working with the retailer and understanding their needs, Poweramp recommended CentraPower.

CentraPower's easy to install, remote hydraulic system was able to consolidate the individual electric motors, pumps, and reservoirs of all of their levelers and combine them into convenient hydraulic pumping stations. By combining every ten dock levelers into one CentraPower system, the retailer experienced incredible savings at each of their locations around the country.

The reduction of hydraulic powerpacs simplified the company's maintenance requirements.

Results

Since installing Poweramp's CentraPower multi-leveler hydraulic system twenty years ago, this national retailer has seen significant electrical savings at their loading dock. CentraPower especially helped out when one of their locations was flooded and had all dock pits under water. However, since they were using CentraPower stations mounted inside the building, they did not have to replace the power packs that would have been in each dock pit.

*"CentraPower saves us both on maintenance time and more importantly, our bottom line."
– Warehouse Manager*