



CentraAir® (CA) Air Powered Leveler

Features and Benefits

- Explosion Proof
- Push Button Operation
- Low Maintenance
- Uses In-Plant Air or Dedicated Compressor

Industry Group: Ink Manufacturing

“The CentraAir levelers met our requirements for an explosion proof application and saved us a lot of money over alternatives. Our docks are now more efficient with the CA levelers in place.” – Maintenance Manager



Poweramp's CentraAir Air Powered Loading Dock Leveler

Opportunity: A leading international manufacturer of ink needed an explosion proof loading dock leveler.

Challenges: The use of mechanical levelers seemed cumbersome to operate and required a lot of ongoing maintenance. Hydraulic levelers on the other hand were much more convenient to use but would require a very costly explosion proof option to be added to the motor. This put hydraulic levelers out of their price range.

Solution: The CA levelers would provide the same ease of use, push button operation as a hydraulic leveler, but would not require any additional explosion proof add-ons. This is because the CA utilizes compressed air with an industrial automotive-grade bellows system to lift the leveler and does not have any motors in the pit. While staying under budget, the international ink company's personnel are now able to use push button levelers that are fully integrated with the vehicle restraints to maintain complete control of their sequence of operation at the classified loading dock area.



Systems, LLC

W194 N11481 McCormick Dr.
Germantown, WI 53022
Phone: 800-643-5424

Email: sales@loadingdocksystems.com
Website: www.loadingdocksystems.com