Customized System-Control Options

Cyclonaire Corp., a major manufacturer of bulk material handling systems and controls, provides plants using bulk conveying, weighing, mixing, and distribution equipment with a wide range of customized control options. The company offers:

- Controls for individual pieces of equipment as well as integration for complete plant processes.
- Single components as well as complete systems.
- Software for plant managers who want to incorporate process control systems with overall plant operations.
- Software and hardware for single machines, as well as for systems integrating several machines into single control architecture.
- Control capabilities ranging from a basic localized pushbutton and selector-switch operation of small processes, to plant-wide SCADA (Supervisory Control and Data Acquisition) and DCS (Distributed Control System) systems.
- In-house experience to design and implement controls for devices that include weigh scales, mixers, blenders, and distribution-handling equipment — as well as other existing or new equipment and Cyclonaire-supplied equipment.
- Control enclosures that are produced to UL® (Underwriters Laboratories) standards and are UL-listed.
- Services ranging from concept engineering and project management to start-up supervision.
- Industries served include cement, chemical, battery, food, foundry, milling, mineral, railroad, power, and rubber.
- Typical applications include bulk transfer from storage and in-plant processing, as well as process-related handling of powdered, granular, and

pelletized dry materials.

sales@cyclonaire.com [1]

www.cyclonaire.com [2]

Source URL (retrieved on *07/23/2014 - 5:42am*):
http://www.chem.info/product-releases/2011/07/customized-system-control-options

Links:
[1] mailto:sales@cyclonaire.com
[2] http://www.cyclonaire.com/