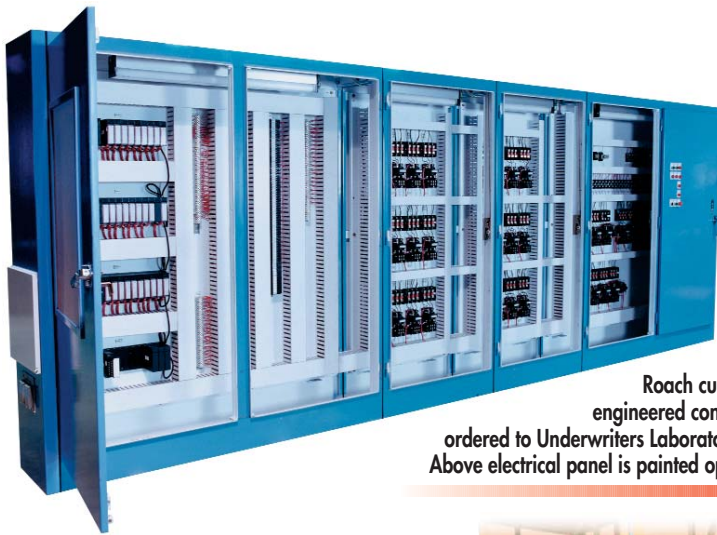


# ELECTRICAL CONTROLS

## CUSTOM DESIGNED ELECTRICAL SYSTEMS/COMPONENT CONTROLS



Roach custom-designed and engineered control panels may be ordered to Underwriters Laboratories UL® approval. Above electrical panel is painted optional Roach blue.



Roach Continuous Vertical Conveyors (model CVC) are manufactured with controls specifically designed to meet the needs of your specialized application. Notice the controls panel mounted on the side of the above conveyors at the lower feed level.

Shown below are some of the sample COMPONENT controls used on various conveyors when turnkey system controls are not required. Components such as manual starters, magnetics starters, push button stations, etc., may be utilized to perform more simplistic operator functions. **NOTE:** When quoting and purchasing COMPONENT controls, electrical controls must be selected based on the operation and by adhering to ALL local & national electrical codes.

### GENERAL

Roach offers custom designed electrical controls as an integral feature of turnkey SYSTEMS capabilities. We locate photo cells, limit switches, operator interface terminals (OIT), push button stations, run conduit and make field connections--whatever it takes to put control in the hands of your system operators.

Most frequently controls packages contain Allen Bradley brand controls, our standard control components. However, occasionally it is necessary to use other brands to facilitate customer requests.

Consult Roach to learn how our team of electrical engineers can design, install and implement a custom electrical systems package--placing your systems operators in TOTAL control.

