

Electrical Control Systems







Dynamic Air electrical control system designs range in size from 30 I/O points to over a 1000 I/O points and larger. Large control systems commonly include multiple processors, remote I/O, and multiple operator interfaces in many different configurations depending upon the equipment provided and the customer's requirements.

UL and CUL Certified Manufacturing Facility

Dynamic Air is an Underwriters
Laboratories (UL) and CUL Canadian
certified panel manufacturing facility. All
control panels provided by Dynamic Air

are built to UL/CUL specifications and carry the

UL/CUL label. We also offer control panels that can be manufactured to be CE compliant and CSA (Canadian Standards Association) compliant when requested.

Complete Testing System

Testing of control system software and hardware is a top priority. Dynamic Air has a "state-of -the-art" simulator capable of testing up to six different full-scale control systems simultaneously. This system includes discrete and analog I/O that is physically connected to a control system as it would be in the field and can simulate entire conveying, weighing, blending, mixing, or drying systems.

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