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# LCP0

## Control Panels

The LCP0 Series is a keystone control panel equipped with all the necessary protection devices to run your generating set.

### Standard Specification

#### Panel construction and finish

- Heavy duty sheet steel with a hinged door. The corrosion resistance is enhanced by a phosphate chemical conversion coating which provides an excellent corrosion resistant surface. The metal components are then "painted" by applying a polyester powder which is subjected to high temperatures which causes the powder to melt and form a continuous, high gloss and extremely durable coating. This entire process is carried out on a state-of-the-art automatic conveyorised plant which is believed to be the largest of its type in the U.K. The fascia is made from UV stable, self-adhesive polycarbonate and is available in a wide range of languages.

#### Mounting

- The panel is mounted off the generating set baseframe on a vibration isolated robust steel stand. The control panel forms an integral unit with the alternator terminal box.

#### Instrumentation

- All engine gauges are automotive type, 52mm in diameter and are electrically operated.

#### Switches

- All switches and push buttons are of the heavy duty industrial type.

#### Wiring

- The internal A.C. and D.C. control panel wiring harnesses are preformed before fitting.

### Standard Features

#### Instrumentation

- Hours run counter

#### Controls

- Key switch off/run/preheat/start

#### Power connection

- Terminals for customer connection

#### Shutdowns with individual warning lamp

- High coolant temperature
- Low lube oil pressure

**FG Wilson has manufacturing facilities in the following locations:**

Northern Ireland • Brazil • China • India • USA

With headquarters in Northern Ireland, FG Wilson operates through a Global Dealer Network.

To contact your local Sales Office please visit the FG Wilson website at [www.FGWilson.com](http://www.FGWilson.com)

In line with our policy of continuous product development, we reserve the right to change specification without notice.

LCP0 Control Panels/0111/GB